The Gazette of India.

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☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 26.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

MEDICAL.

Simla, the 27th June, 1893.

No. 341.—The services of Surgeon-Captain C. L. Williams, M.D., I.M.S. (Madras), are replaced at the disposal of the Government of Madras.

The 30th June, 1893.

No. 356.—The services of Surgeon-Captain J. W. Wolfe, I.M.S. (Bengal), are placed temporarily at the disposal of the Chief Commissioner of Burma.

No. 358.—The services of Surgeon-Captain H. R. C. Barber, I.M.S. (Bengal), are placed temporarily at the disposal of the Government of the Punjab.

SANITARY.

The 29th June, 1893.

No. 107.—The following Rules for Quarantine against cholera, which have been made by the Bombay Government in exercise of the power conferred by Section I, Act I of 1870, with the previous sanction of the Governor General in Council, are published for general information.

The Rules have effect from the 14th June 1893, as a temporary measure, in the ports of Aden, Perim, and the Somáli Coast :

I.—The Commander of every vessel, including buggalows or other native craft, arriving from the ports of the Hedjaz and Yemen as far as Babelmandeb and from Bussorah, Fao, and Muhamrah, shall, before entering the harbour, indicate by signal the port from which such vessel has come.

II.—Such Commander shall not, except as hereinafter provided, allow any communication, either with the pilot boat, except orally, or with the shore, or with any other vessel or boat in the harbour.

III.—Immediately on arrival the Commander shall cause the letter R of the Commercial Signal Code to be hoisted, and shall keep the said flag flying during his stay in port or until authorized by the Health Officer to haul it down. If communication with the shore is not desired, the vessel shall anchor at such place as may be pointed out by the Port authorities, having regard to the season of the year. If communication with the shore is desired, the Health Officer shall go alongside the vessel, and, after all necessary enquiries, shall direct the Commander to take the vessel to the quarantine anchorage duly appointed and notified in that behalf by the Resident, there to remain for a period of seven days from the date of arrival or for the shorter period prescribed in Rule IV, and undergo disinfection, which should apply as well to crew, passengers, effects, and susceptible goods.

IV.—If the Health Officer of the Port has sufficient evidence that no cases of a suspicious nature have taken place on board during the voyage, and if the vessel is besides in good hygienic condition, the duration of the quarantine will be diminished according to the following scale :

After eight days of voyage	Six days of quarantine.
Do. nine ditto	Five ditto.
Do. ten ditto	Four ditto.
Do. eleven ditto	Three ditto.
Do. twelve ditto	Two ditto.
Do thirteen ditto and upwards . . .	Twenty-four hours of quarantine.

V.—If during the period a vessel is at the quarantine anchorage aforesaid any case or cases of cholera should occur on board, the said vessel shall remain in quarantine for a period of seven days from the date of the last case occurring, and be subject to all the prohibitions provided for in Rule III.

VI.—When any vessel has been placed in quarantine as aforesaid, the Health Officer may direct the removal of so many of the passengers and crew as may not be suffering from illness, and whose services may not be required on board the vessel, to such particular spots as may from time to time be selected by the Resident as places of quarantine, there to remain for a period of seven days. If a case of cholera occurs among such passengers and crew during any such period, they shall remain in a place of quarantine for a period of 15 days from the date of the occurrence of the last case of such illness.

VII.—Any mails or cargo which may be brought by any vessel so arriving shall be landed under such precautions as the Health Officer may deem necessary to prevent the spread of the disease.

VIII.—It will be the duty of the Port Officer to facilitate the conveyance to all vessels in quarantine of such supplies of provisions, stores, and other articles as may be required by those on board. Such supplies will be placed on the boats of the vessels in quarantine, to be subsequently removed by members of their crews.

IX.—All vessels arriving at Aden, Perim, and the Somáli Coast which may have communicated with vessels coming from the ports of the Hedjaz and Yemen as far as Babelmandeb and from Bussorah, Fao, and Muhamrah shall be subjected to the same quarantine as vessels arriving at Aden, Perim, and the Somáli Coast from the ports of the Hedjaz and Yemen as far as Babelmandeb and from Bussorah, Fao, and Muhamrah.

X.—All vessels which have undergone quarantine in the manner above prescribed should have the fact clearly stated on their bills of health.

EDUCATION.

The 30th June, 1893.

No. 175.—Under section 12 of Act II of 1857, the Governor General in Council is pleased to authorise the affiliation of the Jaffna College, Ceylon, to the Calcutta University in Arts up to the B. A. Standard.

C. J. LYALL,

Secretary to the Government of India.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATION.

HORSE-BREEDING AND AGRICULTURAL STOCK.

Simla, the 30th June, 1893.

No. 1672.—In supersession of Revenue and Agricultural Department Notification No. 2433-H.-B. & A. S., dated the 11th October 1892, Veterinary Lieutenant H. T Pease is appointed Assistant to the Inspector General, Civil Veterinary Department.

E. C. BUCK,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 26th June, 1893.

No. 1090-*G.*—The Governor-General in Council is pleased to recognise the appointment of Mr. S. Schmuck as Acting Consular Agent for Russia at Aden during the absence of Mr. P. Bonenblust.

The 27th June, 1893.

No. 1100-*G.*—Surgeon-Major G. S. Robertson, C.S.I., Indian Medical Service (Bengal), Agency Surgeon at Gilgit, is appointed, on return from special duty, to officiate as British Agent at Gilgit, with effect from the 7th June, 1893, and during the absence on deputation of Lieutenant-Colonel A. G. A. Durand, C.B., or until further orders.

The 28th June, 1893.

No. 1104-*G.*—Surgeon-Captain E. C. Hare, Indian Medical Service (Bengal), Officiating Medical Officer, 35th Bengal Infantry, is appointed to the medical charge of the Bundelkhand Political Agency, in addition to his military duties, with effect from the 13th May, 1893.

The 29th June, 1893.

No. 1109-*G.*—The services of Brigade-Surgeon-Lieutenant-Colonel J. H. Newman, M.D., Indian Medical Service (Bengal), Residency Surgeon and Chief Medical Officer in Rajputana, are placed temporarily at the disposal of the Home Department, with effect from the date of relinquishing charge.

No. 1113-*G.*—Captain S. H. Godfrey, Indian Staff Corps, Political Assistant of the 1st Class, substantive *pro tempore*, is posted as Assistant to the Resident in Kashmir for Leh. Captain Godfrey will revert to Officiating Political Assistant of the 2nd Class, with effect from the date of assuming charge.

Foreign Department notification, No. 557-G, dated the 30th March, 1893, posting Captain Godfrey to Rajputana, is hereby cancelled.

H. M. DURAND,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

MINT.

Simla, the 26th June, 1893.

No 2662.—The Governor-General in Council hereby announces that, until further orders, gold coins and gold bullion will be received by the Mint Masters of the Calcutta and Bombay Mints respectively in exchange for Government rupees, at the rate of 7·53344 grains troy of fine gold for one rupee, on the following conditions:

(1) Such coin or bullion must be fit for coinage.

(2) The quantity tendered at one time must not be less than 50 tolas.

(3) A charge of one-fourth per mille will be made on all gold coin or bullion which is melted or cut so as to render the same fit for receipt into the mint.

(4) The Mint Master, on receipt of gold coin or bullion into the mint, shall grant to the proprietor a receipt which shall entitle him to a certificate from the Mint and Assay Masters for the amount of rupees to be given in exchange for such coin or bullion payable at the General (Reserve) Treasury, Calcutta or Bombay. Such certificates shall be payable at the General Treasury after such lapse of time from the issue thereof as the Comptroller General may fix from time to time.

No. 2663.—In supersession of the Notification by the Government of India in the Financial Department, No. 3287, dated the 28th October 1868, which is hereby cancelled, the Governor General in Council is pleased to direct that, from and after the

date of this Notification, Sovereigns and Half-sovereigns of current weight coined at any authorized Royal Mint in England or Australia shall be received in all the Treasuries of British India and its dependencies, in payment of sums due to the Government, as the equivalent of fifteen rupees and of seven rupees and eight annas respectively.

ACCOUNTS AND FINANCE.

PAPER CURRENCY.

The 26th June, 1893.

No. 2664.—In exercise of the powers conferred by the Indian Paper Currency Act, 1882, as amended by the Indian Coinage and Paper Currency Act, 1893, and of all other powers enabling him in this behalf, the Governor General in Council is pleased to direct that currency notes shall be issued by the Head Commissioner of Paper Currency, Calcutta, and by the Commissioner of Paper Currency, Bombay, on the requisition of the Comptroller General, in exchange for gold coin or gold bullion, at the rate of one Government rupee for 7·53344 grains troy of fine gold. Sovereigns and Half-sovereigns of current weight coined at any authorized Royal Mint in England or Australia shall be taken as the equivalent of fifteen rupees and of seven rupees and eight annas respectively.

LEAVE AND APPOINTMENTS.

The 28th June, 1893.

No. 2690-*P*.—The privilege leave for two months granted to Mr. E. L. Vaughan, Assistant Accountant General, Madras, in Notification in this Department, No. 1885-P., dated 3rd May 1893, is extended by one day.

SEPARATE REVENUE.

OPIUM.

The 26th June, 1893.

No. 2679.—It is hereby notified—

(1) that in the calendar year 1894 not more than 42,300 chests of Bengal opium will be offered for sale, and not more than 3,525 chests in each month of the year;

(2) that of the quantity to be offered for sale each month, not more than 1,710 chests will be Benares opium and not more than 1,815 chests Patna opium; and

(3) that no reduction will be made in these quantities without three months' previous notice.

J. F. FINLAY,
Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 30th June, 1893.

APPOINTMENTS.

COMMISSARIAT-TRANSPORT DEPARTMENT.

No. 620.—Lieutenant A. Roberts, Indian Staff Corps, 24th Bengal Infantry, to be Deputy Assistant Commissary-General, 2nd class, on probation, with effect from the 12th May 1893. (Joined his appointment on the 12th June 1893.)

No. 621.—Lieutenant F. C. Rampini, Indian Staff Corps, 14th Madras Infantry, to be Deputy Assistant Commissary-General, 2nd class, on probation, with effect from the 12th May 1893. (Joined his appointment on the 31st May 1893.)

No. 622.—Lieutenant F. W. Hawks, Indian Staff Corps, 19th Madras Infantry, to be Deputy Assistant Commissary-General, 2nd class, on probation, with effect from the 12th May 1893. (Joined his appointment on the 12th June 1893.)

HYDERABAD CONTINGENT.

1st Infantry.

No. 623.—Second-Lieutenant A. T. Kirkwood, Leinster Regiment, a candidate for the Indian Staff Corps in the Madras presidency, to be officiating wing officer, on probation, with effect from the 15th June 1893.

5th Infantry.

No. 624.—Lieutenant C. G. R. Smith, Welsh Regiment, a candidate for the Indian Staff Corps in the Madras presidency, to be officiating wing officer, on probation, with effect from the 19th June 1893.

MEDICAL DEPARTMENT.

No. 625.—The undermentioned Surgeon-Lieutenants, appointed to the Bengal establishment in G. G. O. No. 260 of 1893, reported their arrival at Bombay on the date specified:

William Young
John Joseph Bourke } 22nd April 1893.
John Norman Macleod

STAFF CORPS.

No. 626.—The undermentioned officers are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenants—

William Constantine Paleologus, Norfolk Regiment, wing officer, 28th Bengal Infantry,—22nd November 1891.

Reginald Edmonstone Cheyne, Liverpool Regiment, officiating squadron officer, 8th Bengal Cavalry,—28th April 1892.

No. 627.—The undermentioned officers, having completed eighteen months' probationary service, are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenants—

Edward Malcolm Hughes, Manchester Regiment, officiating squadron officer, 14th Bengal Lancers,—3rd December 1891.

Frederick Colin Campbell Bleckley, Leinster Regiment, squadron officer, 8th Bengal Cavalry,—18th December 1891.

No. 628.—Second-Lieutenant William Robert Boyle Colan, West Yorkshire Regiment, wing officer, 13th Madras Infantry, having completed eighteen months' probationary service, is admitted to the Indian Staff Corps from the 14th December 1891, subject to confirmation by the Secretary of State for India.

Second-Lieutenant Colan will rank as Lieutenant in the Indian Staff Corps from the above date, subject to Her Majesty's approval.

No. 629.—The undermentioned officers are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenant John Arthur Hannyngton, Worcestershire Regiment officiating wing officer, 29th (2nd Beluch Battalion) Bombay Infantry,—23rd March 1892.

Second-Lieutenant Harry Ross, Somersetshire Light Infantry, officiating wing officer, 9th Bombay Infantry,—24th April 1892.

Second-Lieutenant Ross will rank as Lieutenant in the Indian Staff Corps from the 24th April 1892, subject to Her Majesty's approval.

FURLOUGH AND LEAVE.

No. 630.—The undermentioned officer is granted leave to proceed out of India on private affairs under the leave rules for the Staff Corps; the specified period to count from the date of being struck off duty:

Colonel B. Blood, C.B., Royal Engineers, Military Works Department, for four months. Pension service—21st year commenced 28th October 1892.

No. 631.—The undermentioned officers have been granted extensions of furlough or leave by the Secretary of State for India:

Major M. I. Gibbs, Indian Staff Corps, wing commander, 31st Bengal Infantry, (m. c.) for four months.

Lieutenant N. J. H. Powell, Indian Staff Corps, wing officer, 23rd Bengal Infantry, (m. c.) for four months.

Lieutenant A. C. Hickley, Indian Staff Corps, wing officer, 1st Battalion, 3rd Gurkha Rifles, (p. a.) for six months.

LONDON GAZETTE.

No. 632.—The following extracts are published for general information:

"London Gazette" (Supplement), dated the 3rd June, 1893, pages 3251 and 3252.

WAR OFFICE,

3rd June, 1893.

The Queen has been graciously pleased, on the occasion of the celebration of Her Majesty's Birthday, to give orders for the following promotions in, and appointments to, the Most Honourable Order of the Bath:

* * * * * * * * *

To be Ordinary Members of the Military Division of the 2nd class, or Knights Commanders of the said Most Honourable Order, *viz.*,—

* * * * * * * * *

General Alfred William Lucas, C.B., Indian Staff Corps.

* * * * * * * * *

General Thomas Wright, C.B., Indian Staff Corps.

Lieutenant-General John Doran, C.B., Indian Staff Corps.

* * * * * * * * *

To be Ordinary Members of the Military Division of the 3rd Class, or Companions of the said Most Honourable Order, *viz.*,—

* * * * * * * * *

Major-General George Francis Beville, Indian Staff Corps, Commanding a 2nd class district in India.

* * * * * * * * *

Colonel Arthur Haldimand Prinsep, Indian Army, Colonel on the Staff, Bengal.

* * * * * * * * *

Lieutenant-Colonel and Colonel Arthur Gore Handcock, Indian Staff Corps, Colonel on the Staff, Bengal.

Lieutenant-Colonel and Colonel Dawsonne Melancthon Strong, Indian Army.

* * * * * * * * *

Lieutenant-Colonel and Colonel Malcolm Hassels Nicolson, Indian Army, Aide-de-Camp to the Queen.

Lieutenant-Colonel and Colonel Osmond Barnes, Indian Staff Corps.

* * * * * * * * *

Lieutenant-Colonel and Colonel Theophilus Higginson, Indian Staff Corps.

* * * * * * * * *

Lieutenant-Colonel and Colonel James Henry Gordon, D.S.O., Indian Staff Corps.

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"London Gazette," dated the 6th June 1893, page 3259.

WAR OFFICE;

Pall Mall, 6th June, 1893.

MEMORANDA.

* * * * * * * * *

Lieutenant-Colonel T. Deane, Indian Staff Corps, is granted the substantive rank of Colonel in the Army as Director of the Army Remount Department in India. Dated 21st September 1892.

* * * * * * * * *

PROMOTIONS.

NATIVE ARMY.

No. 633.—*19th Bengal Lancers*—

Jemadar Kehar Singh to be Ressaidar and Kot-Dafadar Muhammad Hanif to be Jemadar, *vice* Sher Muhammad Khan, transferred to the pension establishment;

Dafadar Kehar Singh to be Jemadar, *vice* Khan Muhammad Khan, resigned,—

with effect from the 1st May 1893.

No. 634.—*25th Bengal Infantry*—

Havildar Pir Muhammad Khan to be Jemadar, *vice* Phalli Khan, transferred to the pension establishment, with effect from the 1st May 1893.

No. 635.—*2nd Battalion, 2nd Gurkha Rifles*—

Jemadar Man Singh Thápa to be Subadar and Havildar Dalip Singh to be Jemadar, *vice* Lachhman Rána, transferred to the pension establishment;

Jemadar Manbir Thápa to be Subadar and Havildar Hanbir Láma to be Jemadar (the latter to remain seconded for service with the Burma Police), *vice* Madan Singh Thápa, transferred to the pension establishment;

Havildar Narbahádur Gurúng to be Jemadar, *vice* Hanbir Láma, seconded,—

with effect from the 1st June 1893.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 636.—*Surma Valley Light Horse*—

Lieutenant Douglas Herbert, Indian Staff Corps, to be Captain, with effect from the 16th December 1892, *vice* Playfair, resigned.

No. 637.—*Ghazipur Light Horse*—

Colonel John Henry Rivett-Carnac, C.I.E., Aide-de-Camp to the Queen, Commandant of the 4th Administrative Battalion, North-Western Provinces Volunteers, and Ghazipur Volunteer Rifle Corps, to be Honorary Commandant.

John Stalkartt, Gentleman, to be Lieutenant, *vice* Hill, promoted.

Charles Frederick Maximilian de Hoxar, Gentleman, to be Second-Lieutenant, *vice* T. de Hoxar, deceased.

No. 638.—*Dehra Dun Mounted Rifles*—

John Henry Anderson Ivens, Gentleman, to be Second-Lieutenant to complete the establishment.

No. 639.—*2nd (Cadet) Battalion, Calcutta Volunteer Rifle Corps*—

George Alfred Meade, Gentleman, to be Second-Lieutenant to complete the establishment.

No. 640.—*Mussoorie Volunteer Rifle Corps*—

Frederic Maurice Smith, Esquire, to be Captain, *vice* Murphy, transferred to the supernumerary list.

PROMOTIONS.

No. 641.—*Ghazipur Light Horse*—

Captain George Rigg Fox to be Major-Commandant, *vice* Rivett-Carnac, resigned.

Lieutenant Harry Aitchison to be Captain, *vice* Fox, promoted.

Lieutenant Edgar Hill to be Captain, *vice* White, transferred to the supernumerary list.

Second-Lieutenant Herbert Harry Sandilands (supernumerary) to be Lieutenant, *vice* Aitchison, promoted.

No. 642.—*Dehra Dun Mounted Rifles*—

Lieutenant Arthur Smythies (supernumerary) to be Captain, *vice* Armstrong, transferred to the supernumerary list.

RESIGNATIONS.

No. 643.—*Ghazipur Light Horse*—

Colonel John Henry Rivett-Carnac, C.I.E., Aide-de-Camp to the Queen, Commandant, resigns his appointment.

No. 644.—*Rangoon Volunteer Rifle Corps*—

Captain L. L. Downes resigns his commission.

MILITARY WORKS DEPARTMENT.

PROMOTIONS.

No. 645.—The following promotions and reversions are made in the Engineer establishment of the Military Works Department, with effect from the dates specified:

Name.	From	To	Nature of promotion, &c.	With effect from
Lieutenant G. T. Scott, R.E.	Attached	Assistant Engineer, 2nd grade.	Temporary . .	3rd February 1893.
Lieutenant S. H. Sheppard, R.E.	Attached	Assistant Engineer, 2nd grade.	Temporary . .	20th February 1893.
Major F. T. N. Spratt, R.E.	Executive Engineer, 1st grade.	Superintending Engineer, class III.	Officiating . .	28th February 1893.
Major F. T. N. Spratt, R.E.	Superintending Engineer, class III, officiating.	Superintending Engineer, class III.	Temporary . .	1st March 1893.
Second-Lieutenant C. A. Elliott, R.E. .	Attached	Assistant Engineer, 2nd grade.	Temporary . .	24th March 1893.
Captain W. G. R. Cordue, R.E.	Executive Engineer, 4th grade.	Executive Engineer, 3rd grade.	Permanent . .	1st April 1893.
Lieutenant E. D. Swinton, R.E.	Assistant Engineer, 2nd grade.	Assistant Engineer, 1st grade	Permanent . .	
Lieutenant G. T. Scott, R.E.	Assistant Engineer, 2nd grade, temporary.	Assistant Engineer, 2nd grade.	Permanent . .	
Second-Lieutenant E. H. E. Green, R.E.	Attached	Assistant Engineer, 2nd grade.	Temporary . .	
Lieutenant F. G. Fuller, R.E.	Assistant Engineer, 2nd grade.	Assistant Engineer, 1st grade	Permanent . .	
Lieutenant H. S. Rogers, R.E.	Assistant Engineer, 2nd grade, temporary,	Assistant Engineer, 2nd grade.	Permanent . .	
Lieutenant-Colonel W. P Tomkins, R.E.	Chief Engineer, class II, temporary.	Chief Engineer, class II .	Permanent . .	3rd April 1893.
Colonel W. G. Nicholson, R.E.	Superintending Engineer, class I, supernumerary.	Superintending Engineer, class I.	Permanent . .	
Captain J. E. Dickie, R.E.	Executive Engineer, 3rd grade.	Executive Engineer, 2nd grade.	Permanent . .	
Captain J. M. Wade, R.E.	Executive Engineer, 4th grade.	Executive Engineer, 3rd grade.	Permanent . .	
Captain J A. Gibbon, R.E.	Executive Engineer, 4th grade, temporary	Executive Engineer, 4th grade.	Permanent . .	
Lieutenant B. A. G. Shelley, R.E.	Assistant Engineer, 2nd grade.	Assistant Engineer, 1st grade.	Permanent . .	
Lieutenant L. W. S. Oldham, R.E.	Assistant Engineer, 2nd grade, temporary.	Assistant Engineer, 2nd grade.	Permanent . .	
Second-Lieutenant C. G. W. Hunter, R.E.	Attached	Assistant Engineer, 2nd grade.	Temporary . .	
Lieutenant F. W. Watling, R.E	Assistant Engineer, 2nd grade.	Assistant Engineer, 1st grade.	Permanent . .	29th April 1893.
Lieutenant R. F. Knox, R.E.	Assistant Engineer, 2nd grade, temporary	Assistant Engineer, 2nd grade.	Permanent . .	
Second-Lieutenant J. B. McGeorge, R.E.	Attached	Assistant Engineer, 2nd grade.	Temporary . .	
Captain H. Barnet, R.E. .	Executive Engineer, 3rd grade.	Executive Engineer, 2nd grade.	Permanent . .	1st May 1893.
Captain J. W. Pringle, R.E.	Executive Engineer, 4th grade.	Executive Engineer, 3rd grade.	Permanent . .	
Captain J. C. Rimington, R.E.	Executive Engineer, 4th grade, temporary.	Executive Engineer, 4th grade.	Permanent . .	
Lieutenant A. H. D. Riach, R.E.	Assistant Engineer, 2nd grade.	Assistant Engineer, 1st grade.	Permanent . .	

MARINE DEPARTMENT.

APPOINTMENTS.

No. 45.—Mr. F. T. Slater, Chief Engineer, Royal Indian Marine, Inspector of Machinery, Kidderpore Dockyard, sub. *pro tem.*, is confirmed in the appointment, with effect from the 2nd July 1892.

FURLOUGH AND LEAVE.

No. 46.—The undermentioned officer has been granted leave to proceed out of India on private affairs under the leave rules contained in Marine Circular No. 7, dated the 26th April 1892; the specified period to count from the date of being struck off duty:

Mr. W. Torrie, Engineer, Royal Indian Marine, for six months.

E. H. H. COLLEN,

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 30th June, 1893.

Under clause 25 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned commissioned officers on the dates specified were received in the Military Department between the 17th and the 30th June 1893:

Corps.	Rank and Names.	Date of decease.	Place of decease.	Testate or Intestate.	Remarks.
Royal Artillery . .	Second-Lieutenant E. St. J. Brownlow,	15th June 1893 .	Amritsar.		
3rd Battalion, Rifle Brigade.	Second-Lieutenant H. P. E. Paget.	17th June 1893 .	Peshawar.		

Statement of Deposits on account of Estates between the 3rd and the 30th June 1893.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
					Rs. a. p.		
Allen Maxwell Cowie (a)	Second-Lieutenant.	2nd Battalion, Royal Sussex Regiment.	27th January 1893.	Intestate .	261 11 4		
William Utting Cole .	Major .	3rd Dragoon Guards.	7th September 1892.	Will left .	430 14 1		

(a) *Next-of-kin*—Mother—Mrs. A. J. Cowie, 46, Hereford Road, Bayswater, London, W. (Administrator-General, Bengal, administering.)

E. H. H. COLLEN,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 29th June, 1893.

No. 250.—The following is published for general information:

No. 372-R. T., dated 27th June, 1893.

RESOLUTION—By the Government of India, Public Works Department.

General Rules for working railways open for traffic.

Read—

Section 47 of the Indian Railways Act (IX) of 1890.

Government of India Circular No. 3 Railway, dated the 19th April 1892, promulgating General Rules for all open state railways in British India administered by the Government.

Public Works Department Notification No. 174, dated the 7th May 1892, publishing in the *Gazette of India* of the 14th May 1892 the circular and the General Rules read above.

Government of India Resolution No. 0058 R. T., dated the 28th February 1893, published in the *Gazette of India* of the 4th March 1893 under Public Works Department Notification No. 82, dated the 1st March 1893.

Government of India Resolution No. 321 R. T., dated the 7th June 1893, published in the *Gazette of India* of the 24th June 1893 under Public Works Department Notification No. 249, dated the 23rd June 1893.

Letter from the Director General of Railways, No. 230 T., dated the 23rd June 1893.

OBSERVATIONS.—The Director General of Railways has applied that the General Rules for working open lines of railway in British India, which have been sanctioned by the Governor General in Council and published under Public Works Department Notification No. 174, dated the 7th May 1892 (*vide* the *Gazette of India* of the 14th May 1892), as modified by the Government of India Resolutions Nos. 0058 R. T. and 321 R. T., dated respectively the 28th February 1893 and the 7th June 1893, which were published under Public Works Department Notifications Nos. 82, dated the 1st March 1893, and 249, dated the 23rd June 1893 (*vide* the *Gazette of India* of the 4th March 1893 and the 24th June 1893), may be made applicable to the Godavery-Vizianagram section, including the Cocanada and Vizagapatam branches, of the East Coast Railway from the date on which it may be opened for the public carriage of passengers, animals, or goods.

RESOLUTION.—The Governor General in Council is pleased to sanction the application of the General Rules for Indian railways, with the modifications cited in the foregoing observations, to the Godavery-Vizianagram section, including the Cocanada and Vizagapatam branches, of the East Coast Railway.

ORDER.—Ordered, that the General Rules which have already been published in the *Gazette of India*, dated the 14th May 1892, be further notified to the railway servants and to the public by a copy thereof, as modified by the Resolutions of the 28th February 1893 and 7th June 1893, being kept open to inspection, free of any charge, in the office of the station master of every station on the said railway.

Ordered also, that this Resolution be communicated to the Director General of Railways for information and guidance, and that it be published under a notification in Part I of the *Gazette of India*.

The 30th June, 1893.

No. 251.—The following is published for general information:

No. 1664-G., dated 26th June, 1893.

RESOLUTION—By the Government of India, Public Works Department.

Orders on certain questions raised in connection with the establishment of a Provincial Service recruited in India for the Engineer Branch, Public Works Department.

Read again—

Public Works Department Resolution No. 2112 G., dated the 19th July 1892.

Read also—

Letter from the Secretary to the Government of the North-Western Provinces and Oudh in the Public Works Department, No. C-1786-E., dated 14th October 1892.

Letter from the Secretary to the Chief Commissioner of Burma in the Public Works Department, No. 15635, dated the 15th November 1892.

In the letters read in the preamble, the following questions are raised ·

(i) Whether the provisions of Article 720 of the Civil Service Regulations are applicable to the Provincial Engineer Service, and whether Civilian Upper Subordinates promoted to the Provincial Engineer Service may be permitted to serve on after they have attained the age of 55 years.

(ii) Whether Upper Subordinates promoted to the Provincial Engineer Service are required to pass examinations in professional subjects and in the native languages under Public Works Department Code, Vol. I, Chapter II, paragraphs 12-14 and 17

(iii) Whether Upper Subordinates shall on promotion to the Provincial Engineer Service be graded according to the salary they have been drawing in the Upper Subordinate grades, or whether they shall be placed in the 2nd grade of Assistant Engineers, receiving the difference between the pay of their grade in the Upper Subordinate establishment and that of the 2nd Assistant Engineer grade as a personal allowance. Also whether the sub-divisional allowance which they may have been in receipt of at the time of their promotion will be continued to them as a personal allowance on promotion.

(iv) Whether students of the Indian Colleges appointed to the Provincial Engineer Service shall, under Regulation IV of the Resolution of the 19th July 1892, be promoted to the 1st grade of Assistant Engineers immediately on passing the professional examination required by Public Works Department Code, Vol. I, Chapter II, paragraphs 12-14.

(v) Whether the Imperial and Provincial Services are to be one and the same or on separate lists for purposes of promotion.

(vi) Whether any, and if so what, portion of the military service of Military Upper Subordinates promoted to the Provincial Engineer Service shall count towards civil pension.

2. The Governor General in Council is pleased to issue the following orders on the several questions raised :

Question i.—The 55 years rule is at present applicable to all members of the Engineer establishment (*vide* note to Article 720 of the Civil Service Regulations), and it will therefore be applicable to all persons appointed to the Provincial Engineer Service, and no one will be allowed to remain in the service after he has attained the age of 55 years.

Question ii—In Regulation V of the Resolution of the 19th July 1892 it is laid down that the men of the Upper Subordinate class shall be ordinarily Sub-Engineers chosen for their ability and merit. As these men will be selected for promotion on account of their general efficiency and experience in practical work, it is unnecessary that they should be required to pass the examinations in question.

Question iii.—On promotion to the Provincial Engineer Service, men of the Upper Subordinate class will be ordinarily placed in the 2nd grade of Assistant Engineer, and will draw the pay of that grade, *viz.*, Rs. 250. The difference between this sum and the pay of their grade in the Upper Subordinate establishment, including the increments they may have at the time of promotion earned as Sub-Engineers, will be granted to them as a personal allowance. The Governor General in Council is, however, pleased to rule that men of the Upper Subordinate class shall be as a rule selected for promotion to the Provincial Service before they have qualified for the increments of Sub-Engineers.

It is also ruled that Sub-Engineers promoted to the Provincial Engineer Service shall not be granted the sub-divisional allowance which they may have been receiving prior to their promotion.

It will be optional with any subordinate to decline promotion.

Question iv.—Promotions from 2nd to 1st grade Assistant Engineer in the Provincial Service will be made only as vacancies admit, and on recommendations. Promotions will also be regulated by selection for vacancies within the sanctioned scale, as laid down in Regulation VI of the Resolution of the 19th July 1892. Passing the examination prescribed in Public Works Department Code, Vol. I, Chapter II, paragraphs 12-14, merely qualifies for promotion, subject to the above conditions, in the case of students appointed from the Indian Colleges.

Question v.—Officers of the Imperial and Provincial Services will be on one list for purposes of promotion.

Question vi.—Warrant officers of the rank of Conductor and Sub-Conductor and non-commissioned officers and soldiers when promoted from the Upper Subordinate class to the Provincial Engineer Service are required to take their discharge from the Army, and will then count their whole departmental service for civil pension (*vide* Article 388, clause 3, Civil Service Regulations). It will, however, be optional with such officers to decline promotion. The case of honorary commissioned officers is under consideration, and orders in regard to them will issue hereafter.

3. The question has also been raised whether Upper Subordinates of the Military Works Department are eligible for appointment to the Provincial Engineer Service of the Public Works Department. His Excellency the Governor General in Council is pleased to rule that the claims of the Upper Subordinates of the Military Works Department shall be considered when selecting men for promotion to the Provincial Establishment.

ORDER.—Ordered, that this Resolution be communicated to the Local Governments, Administrations, and Officers noted in the margin for information and guidance, and that it be published in Part I of the *Gazette of India*.

The Governments of Madras and Bombay, Public Works Department, General and Railway Branches.
The Governments of Bengal, the North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners of the Central Provinces, Burma, Assam, and Coorg.
The Resident at Hyderabad.
The Agents to the Governor General for Rajputana, Central India, and Baluchistan.
The Accountant General, Public Works Department.
The Director General of Railways.
The Consulting Engineers to the Government of India for Railways, Calcutta, Central Division, Lucknow, and Assam.

Ordered also, that it be forwarded to the Finance and Commerce, Home, Revenue and Agricultural, and Military Departments.

No. 252.—The following is published for general information :

No. 138-I., dated 29th June, 1893.

RESOLUTION—By the Government of India, Public Works Department.

Review of the Revenue Report of Irrigation Works in the North-Western Provinces for the year 1891-92.

Read—

Letter No. C. 348-I., dated the 23rd May 1893, from the Government of the North-Western Provinces, forwarding the Revenue Report of Irrigation Works in the North-Western Provinces for 1891-92, and the Resolution of that Government reviewing the Report.

OBSERVATIONS.—The number of Irrigation Works in operation for which Capital and Revenue Accounts are kept is nine, as in the preceding year. Four are classed as Productive, one, the Betwa Canal, as Protective, and four as Minor Works. The direct and indirect capital outlay for each class of

works during and up to the end of the year under review is shown in the following statement :

	Number of works.	During the year 1891-92.							
		Works.	Establishment.	Tools and Plant.	Suspense Account.	Total direct charges.	Indirect charges.	Total direct and indirect charges.	Total direct and indirect to end of 1891-92.
	1	2	3	4	5	6	7	8	9
Major Works—		Rs.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.
Protective Works (Account head 35) .. .	1	8,890	1,926	20	—930	9,906	720	10,626	41,88,776
Irrigation Works not charged against Revenue (Account head 40)	4	3,58,556	80,811	5,170	31,798	4,76,335	28,483	5,04,818	7,49,09,833
Minor Works—									
Works for which Capital and Revenue Accounts are kept (Account head 43)									
Works in operation ...	4	13,683	3,120	...	2,251	19,054	569	19,623	25,12,721
Surveys	3	282	—34	...	...	248	—5	243	2,81,452
Total Minor Works ...	7	13,965	3,086	...	2,251	19,302	564	19,866	27,94,173
GRAND TOTAL ...	12	3,81,411	85,823	5,190	33,119	5,05,543	29,767	5,35,310	8,18,92,782

2. The aggregate capital outlay was Rs. 51,810 more than in 1890-91. On the Betwa Canal the capital outlay amounted to Rs. 10,626, about 2 miles of new distributary and 4½ miles of drainage cut being opened. Levelling of the crest of the weir was also completed.

On the Upper Ganges canal the capital outlay was Rs. 1,75,793. The raising of the Puth bridge was begun, two new inspection houses were finished, and 59 miles of new drainage works were opened.

On the Lower Ganges canal the expenditure was Rs. 2,33,140. A tail fall on the Malhausi escape was constructed ; seven miles of new distributary and 153 miles of new drainage cut were opened.

On the Agra canal the capital outlay was Rs. 26,517, principally in the improvement of distributaries.

On the Eastern Jumna canal the outlay was Rs. 69,368 on distributaries and drainage works.

The capital outlay on Minor Works amounted to Rs. 19,623, principally on the Rohilkhand canals. There was also a charge of Rs. 243 on account of the surveys for the Bundelkhand Irrigation Works.

3. The following statement shows for the Major Works the mileage of main channel and distributary sanctioned and in operation at the close of the year :

	Sanctioned.		Completed.	
	Miles of canals.	Miles of distributaries.	Miles of canals.	Miles of distributaries.
Major Works.				
Protective Works—				
Betwa canal	182	379	168	343
Works of which the Capital outlay is not charged against Revenue—				
Ganges canal	463	3,000	437	2,524
Lower Ganges canal	566	2,457	557	2,104
Agra canal	109	600	109	565
Eastern Jumna canal	130	641	129	644
Total Major Works, 1891-92 ...	1,450	7,077	1,400	6,180
Figures for 1890-91 ...	1,450	7,077	1,400	6,169

Small additions were made to the distributaries of the Upper and Lower Ganges, Eastern Jumna, and Betwa canals.

4. The actual financial results of the year under review are exhibited in the following statement :

Canal.	Total direct and indirect capital outlay to end of year.	Gross Revenue collected.			Working Expenses.			Net Revenue.	Percentage of net Revenue on capital outlay.
		Irrigation Revenue. (a).	Miscellaneous receipts.	Total.	Direct.	Indirect.	Total.		
1	2	3	4	5	6	7	8	9	10
Major Works.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Protective Works—									
Betwa Canal	41,88,776	96,331	4,502	1,00,833	96,485	8,445	1,04,930	−4,097	...
Irrigation Works not charged against Revenue—									
Ganges canal	2,87,31,937	31,54,209	1,49,990	33,04,199	10,46,660	70,828	11,17,488	21,86,711	7·6
Lower Ganges canal ...	3,35,22,949	19,18,874	70,710	19,89,584	8,41,790	59,451	9,01,241	10,88,343	3·2
Agra canal	91,88,854	5,45,709	53,662	5,99,371	2,36,762	16,219	2,52,981	3,46,390	3·8
Eastern Jumna canal ...	34,56,093	10,08,088	49,881	10,57,969	2,83,276	19,827	3,03,103	7,54,866	21·8
Total of Major Works, 1891-92 ...	7,90,98,609	67,23,211	3,28,745	70,51,956	25,04,973	1,74,770	26,79,743	43,72,213	5·5
Total for 1890-91 ...	7,85,83,165	62,47,413	2,68,763	65,16,176	25,63,144	1,79,769	27,42,913	37,73,263	4·8
Minor Works.									
Works of which Capital and Revenue Accounts are kept.									
In Operation—									
Dun canals	6,36,834	58,525	27,180	85,705	53,098	3,664	56,762	28,943	4·5
Rohilkhand canals ...	17,00,223	1,31,741	5,466	1,37,207	83,034	7,573	90,607	46,600	2·7
Bijnor canals	93,260	26,187	4,666	30,853	9,861	852	10,713	20,140	21·6
Bundelkhand Irrigation Works. Jhansi lakes ...	82,398	2,341	621	2,962	9,815	343	10,158	−7,196	...
Bundelkhand Irrigation Works. Hamirpur lakes		4,659	644	5,303	5,410	482	5,892	−589	
Total of Minor Works, 1891-92 ...	25,12,721	2,23,453	38,577	2,62,030	1,61,218	12,914	1,74,132	87,898	3·5
Total for 1890-91 ...	24,93,008	2,27,696	29,017	2,56,713	1,64,774	11,644	1,76,418	80,295	3·2
GRAND TOTAL, 1891-92. ...	8,16,11,330	69,46,664	3,67,322	73,13,986	26,66,191	1,87,684	28,53,875	44,60,111	5·5
GRAND TOTAL, 1890-91 ...	8,10,76,263	64,75,109	2,97,780	67,72,889	27,27,918	1,91,413	29,19,331	38,53,558	4·7

(a) Refunds deducted from Revenue.

5. The gross revenue derived from the Major Works was more by Rs. 5,35,780 than in 1890-91, and is the highest on record in any year with the exception of 1884-85. The working expenses on the Major Works show a reduction of Rs. 63,170 as compared with the figures for the previous year, so that the net revenue is better by Rs. 5,98,950.

The net revenue realised is equivalent to a return of 5·5 per cent. on the capital outlay. These results of the working of the Major Works during the year under review are considered by the Government of India to be extremely satisfactory.

6. The interest charges for the year on the Major Works amounted to Rs. 29,49,355. After meeting these the balance of net revenue amounts to Rs. 14,22,858. The total interest charges to the end of 1891-92 amounted to 648 lakhs in round numbers against a total net revenue of 726 lakhs. The clear profit derived is thus 78 lakhs, or nearly 10 per cent. on the capital outlay.

7. The net revenue derived from the Minor Works was Rs. 7,603 more than in the previous year.

8. Paragraph 6 of the Chief Engineer's note gives the result of the working as regards irrigation of the Provincial contract which terminated on 31st March 1892. Under the contract the Provincial Government retained the direct revenue from Productive and Minor Works, and paid interest at 4 per cent. on—

(1) The old capital outlay from Imperial funds on Minor Works and Navigation (Rs. 23,35,555).

(2) The total capital outlay from all sources on Major Works, less capital outlay from April 1st, 1887, on the new Nadrai aqueduct.

The contract figures were—

	Rs.	Rs.
Revenue, gross earnings		55,40,000
Working Expenses	22,98,000	
Interest	26,91,000	49,89,000
Anticipated net revenue		5,51,000
Total for 5 years		27,55,000

The actual results for the five years were—

Revenue, gross earnings		2,52,06,172
Working expenses	1,24,44,783	
Interest	1,38,07,190	2,62,51,973
Net revenue		—10,45,801
Anticipated deficit owing to the failure of the Nadrai aqueduct, to be met by transfer from land revenue		12,00,000
Actual net revenue		1,54,199

The Province was, therefore, so far as canals are concerned, a loser by the contract of Rs. 26,00,801.

9. The statement in paragraph 4 gave the actual collections for the year. In the following statement details of the assessed revenue are given, and the total for each canal is compared with the area irrigated:

Canals.	Area irrigated.		Assessment, 1891-92.				Assessments, 1890-91.	Rate per acre irrigated.	
	1891-92.	1890-91.	Occupier's rates.	Owner's rates.	Share of land revenue.	Gross assessed revenue, excluding miscellaneous.		1891-92.	1890-91.
1	2	3	4	5	6	7	8	9	10
	Acres.	Acres.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Betwa	30,606	33,953	82,067	92	...	82,159	1,00,335	2·7	3·0
Ganges	832,864	821,652	23,17,013	1,02,978	6,90,076	31,10,067	30,27,799	3·7	3·7
Lower Ganges ...	660,963	642,632	15,72,184	1,93,326	2,09,586	19,75,096	19,02,828	3·0	3·0
Agra	164,981	152,118	4,73,979	89,632	...	5,63,611	5,03,821	3·4	3·3
Eastern Jumna ...	223,437	237,422	7,29,736	9,964	2,46,145	9,85,835	9,90,210	4·4	4·2
Dun	20,521	16,984	31,538	2,737	24,980	61,255	60,989	3·0	3·6
Rohilkhand	96,914	98,272	75,175	7,997	50,070	1,33,242	1,34,237	1·4	1·4
Bijnor	11,970	8,730	17,769	2,444	8,172	28,385	5,785	2·4	2·9
Bundelkhand Irrigation Works. Jhansi lakes	1,148	673	1,959	...	1,299	7,845	7,019	2·8	3·0
Bundelkhand Irrigation Works. Hamirpur lakes ...	1,626	1,678	2,824	...	1,763				
Total ...	2,045,030	2,014,114	53,06,234	4,09,170	12,32,091	69,47,495	67,53,023	3·4	3·3

10. The area irrigated continues to exhibit a satisfactory increase, the figures for 1891-92 being 30,916 acres more than those for the previous year. The increase was entirely in the kharif irrigation, the rabi showing a small falling off. The area under kharif crop was 766,215 acres, or 37·47 per cent. of the total; that under rabi crop being 1,278,815 acres, or 62·53 per cent.

11. The season was on the whole favourable for irrigation, the monsoon beginning late and feebly, and the winter rains also coming late and being below the average.

12. The areas under the principal crops were as follows:

Crops.	1891-92.	1890-91.
	Acres.	Acres.
Sugarcane	245,667	198,577
Rice	149,045	167,868
Indigo	174,546	224,663
Cotton	88,647	69,887
Wheat	755,786	736,297
Barley	108,821	107,352
Gram	55,557	57,158
Poppy	11,290	12,744

The increase in the area under sugarcane was very marked, especially on the Ganges canal. The estimated value of all the irrigated crops was 751 lakhs, which is equivalent to about Rs. 36 per acre, and amounts to 92 per cent. of the entire capital outlay on open canals The average occupier's rate per acre amounted to Rs. 2·59.

13 The balance of demands remaining unrealised at the beginning of the financial year was Rs. 2,21,266, which had been reduced to Rs. 1,83,106 at its close The remissions aggregated Rs. 47,920.

14. The following statement gives the details of the working expenses for the year under review and compares the total with that of the previous year :

Canals	1891-92.					1890-91.
	Works	Establishment.	Tools and Plant	Indirect charges.	Total	Total.
1	2	3	4	5	6	7
Major Works.	Rs	Rs	Rs	Rs	Rs	Rs
Protective Irrigation Works—						
Betwa canal	35,316	60,604	565	8,445	1,04,930	1,14,857
Irrigation works not charged against Revenue—						
Ganges canal ...	5,19,003	5,12,308	15,349	70,828	11,17,488	11,14,390
Lower Ganges canal	4,13,440	4 30,727	—2,377	59,451	9,01,241	9,47,509
Agra canal	1,14,400	1,17,535	4,821	16,219	2,52,981	2,47,204
Eastern Jumna canal ...	1,35,752	1,43,027	4,497	19,827	3,03,103	3,18,953
TOTAL ...	12,17,917	12,64,201	22,855	1,74,770	26,79,743	27,42,913
Per acre irrigated ...		...		..	1·40	1 45
Minor Works.						
Works for which Capital and Revenue Accounts are kept—						
Dun canals ..	26,473	26,364	261	3,664	56,762	52,449
Rohilkhand canals ..	28,235	54,525	274	7,573	90,607	1,03,126
Bijnor canal ...	3,600	6,190	71	852	10,713	15,878
Bundelkhand Irrigation Works { Jhansi lakes .	7,314	2,486	·15	343	10,158	2,245
Bundelkhand Irrigation Works { Hamirpur lakes	1,882	3,519	9	482	5,892	2,720
GRAND TOTAL	12,85 421	13,57,285	23,485	1,87,684	28,53,875	29,19,331
Per acre irrigated	...	..	...	..	1·40	1 45

NOTE —Sundries and plantation charges have been included in item "Works."

Under extensions and improvements the expenditure amounted to Rs. 2,33,326 principally on the Upper Ganges canal, on the Nildhara and Dudhia weirs, and on training works in the river. On the Lower Ganges and Agra canals the principal expenditure under this head was also on training works.

The repair outlay amounted to Rs. 10,01,751, and was more by Rs. 26,315 than in the previous year. This increase is satisfactorily explained in paragraph 12 of the Chief Engineer's report. The trouble due to weeds on the Lower Ganges canal, which was referred to in paragraph 12 of last year's review, was much less in 1891-92.

15. The details of the charge for establishment as shown in the last statement are as follows:

—	Revenue management.	Maintenance.	Total.	Percentage.
	Rs.	Rs.	Rs.	
Direction	1,55,948	60,604	2,16,552	15·95
Executive	4,10,360	3,04,906	7,15,266	52·69
Revenue (Irrigation Branch) ...	2,44,170	...	2,44,170	18·00
„ Payments by Civil Officers, including fees	1,50,340	...	1,50,340	11·08
Navigation	11,284	...	11,284	0·83
Medical	...	6,179	6,179	0·46
Plantation	...	13,494	13,494	0·99
GRAND TOTAL ...	9,72,102	3,85,183	13,57,285	100·00

The establishment charges against Revenue Account were Rs. 28,690 less than during the previous year principally owing to an increased outlay under capital.

16 The working expenses formed about 39 per cent. of the gross revenue realised. Of this percentage, Revenue management formed 13 per cent., maintenance 23 per cent., and leave and pension allowances 3 per cent.

17. The length of navigable channel open on the Ganges and Agra canals at the end of the year was 535 miles, as in the previous year. The ton mileage amounted to about 7 millions, the estimated value of the cargoes to nearly 25 lakhs, and of rafts to nearly 2½ lakhs. The number of passengers carried was only 3,255 on the Ganges canals and 641 on the Agra Canal.

18. The receipt and charges on account of navigation were as follows:

Canal.	RECEIPTS.		CHARGES.	
	1890-91.	1891-92.	1890-91.	1891-92.
	Rs.	Rs.	Rs.	Rs.
Upper and Lower Ganges	15,816	16,630	21,425	19,654
Agra	5,966	7,679	9,394	9,993
TOTAL ...	21,782	24,309	30,819	29,647

The deficit on the navigation operations on the Upper and Lower Ganges canals was reduced from Rs. 5,609 to Rs. 3,024, but the navigation on this system is not expected to show satisfactory progress until the completion of the Cawnpore extension, the estimate for which has been sanctioned by the Secretary of State subsequent to the year under review.

The principal traffic on the canals consists of building materials, timber and firewood, and grain.

19. The revenue realised on account of water-power amounted to Rs. 72,861, principally on the Ganges and Dun canals. The discharge available was 11,582 cubic feet per second, so the revenue is equivalent to Rs. 6·29 per cubic feet.

The figures of revenue given in paragraph 18 of the Chief Engineer's report do not agree with those in statement I. C.

20. The following hydraulic details are given in the report:

Canals.	Number of irrigating days.	Mean discharge at head, cubic feet per second.	Discharge utilised, cubic feet per second.	PERCENTAGES.	
				Discharge utilized.	Discharge escaped.
Ganges	272	*4,407	4,123	93·6	6·4
Lower Ganges	272	4,395	2,951	67·1	32·9
Agra	249	1,156	910	78·7	21·3
Eastern Jumna	323	1,046	910	87·0	13·0

*Exclusive of the volume passed on to the Lower Ganges Canal.

The figures for the Upper and Lower Ganges canals should be considered together, the surplus water which is run through the upper canal to maintain depth sufficient for navigation being passed on and escaped from the lower canal. The volume escaped from the lower canal is very large, but it will be reduced when the Cawnpore extension project is carried out. The increase in the volume entering the heads of the upper and lower canals over the figures for the previous year is owing to the larger volumes of the water available in the river. The increase in the case of the Eastern Jumna is due to the adoption of a new table of discharges.

21. The following figures relate to the water-duty obtained and the occupier's rate per cubic foot of discharge:

Canals.	AREA IRRIGATED PER CUBIC FOOT		Occupier's rate per cubic foot of discharge utilised.	Occupier's rate per acre.	Total water-rate per acre.
	of discharge at head.	of discharge utilised.			
	Acres.	Acres.	Rs.	Rs.	Rs.
Ganges	189	202	562	2·78	3·73
Lower Ganges	150	224	533	2·38	2·99
Agra	143	181	521	2·87	3·41
Eastern Jumna	214	246	802	3·27	4·41

The area irrigated and the occupier's rate assessed per cubic foot of discharge show a falling off compared with the previous year due to the increased supply used in the kharif season on account of the late setting in of the monsoon.

22. The following particulars relate to the distributaries:

Canals.	Area irrigated per mile of distributary.	Number of outlets per mile.	Area irrigated per outlet.
	Acres.		Acres.
Ganges	318	7·2	44
Lower Ganges	307	5·5	56
Agra	291	7·4	39
Eastern Jumna	338	6·2	60

23. The measurements of the level of water in wells near the major canals showed that the level had a tendency to rise. The preparation of projects for a complete system of drainage for the Agra Canal is, however, being pushed on, and a hope is expressed that construction will be begun early in 1892-93. The capital outlay on drainage works during the year amounted to Rs. 1,39,041, the additions to the length of drainage cuts amounting to 227 miles. The maintenance charges for drainage cuts in connexion with the Major Works amounted to Rs. 57,980, and under Agricultural to Rs. 57,273.

24. The following figures relate to the Tarai and Bhabar canals, which were under the charge of an Executive Engineer of the Irrigation Branch. They are not included in the general statements in the review, as no separate water-rate is levied on them. The amount entered under water-rate is an arbitrary portion of the land revenue :

Canals.	Irrigated area.	Revenue Receipts.				Revenue Expenditure.				
		Water-rate.	Plantation.	Water power.	Total.	Original works.	Repairs.	Establishment.	Tools and Plant.	Total.
	Acres.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Tarai	28,462	30,325	...	...	30,325	3,460	11,632	5,329	...	20,421
Bhabar	51,507	1,78,247	...	35,353	2,13,600	39,476	56,098	17,018	1,490	1,14,082

25. The Revenue Report was received by the Government of India on May 25th, which was considerably later than the receipt of that for the previous year, and is long after the due date. It was the last of the Revenue Reports to be received. The Government of India regret to find that the expectation of the submission of future reports being expedited, which was expressed by the Government of the North-Western Provinces and Oudh in the letter forwarding the report for 1890-91, has not been realized.

26. The report has been very well prepared, and the maximum flood level is now indicated on the river diagrams.

27. The Government of India notice with approval that the officers and subordinates of all grades performed their duties during the year to the satisfaction of His Honour the Lieutenant-Governor.

ORDER.—Ordered, that copy of this Review and of the Report be forwarded to the Revenue and Agricultural Department for information.

Ordered also, that copies of this Review be forwarded to the Government of the North-Western Provinces for information and guidance, and that copies of the Review be forwarded to the Local Governments and Administrations in the Public Works Department noted in the margin for information.

The Governments of Madras, Bombay, Bengal, and the Punjab.
The Chief Commissioners of the Central Provinces, Burma, Assam, and Coorg.
The Residents at Hyderabad and in Mysore.
The Agents to the Governor General in Central India, Rajputana, and Baluchistan.

Ordered further, that this Review be published in Part I of the *Gazette of India*, and that copies of this Review and of the Report be forwarded to Her Majesty's Secretary of State for India.

F. L. O'CALLAGHAN,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 1, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Revised rates from 1st January, 1887.

	Per annum. R	a.	p.
Subscription for *Gazette* and Supplement	15	0	0
Postage	5	8	0
Subscription for Parts I, II, and III, or any of them	6	0	0
Postage	2	8	0
Subscription for Parts IV, V, and VI, or any of them	4	0	0
Postage	2	8	0
Subscription for Supplement only	5	0	0
Postage	3	0	0
Subscription for Supplement and Part VI	6	0	0
Postage	3	0	0
For a single copy of the *Gazette* and Supplement	[illegible]	8	0
For a single copy of Parts I, II, and III, or IV, V, and VI, or Supplement	0	4	0

Postage on single copies varies according to weight.

Rules and Notifications issued under Legislative Acts, and having the force of law, may be obtained separately at per page, 2 pice.

By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

REVENUE AND AGRICULTURAL DEPARTMENT.

PATENTS.

Calcutta, the 29th June 1893.

NOTIFICATIONS

No. 1642 P.—Applications in respect of the under-mentioned inventions have been filed, during the week ending the 24th June 1893, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888:—

No. 177 of 1893.—Henry Carr Goodell, Manager of the Goodell California Fruit Line, of Atchison, County of Atchison, State of Kansas, United States of America, and William Evarts Richards, Patent Agent, of 203 Broadway, city, county and State of New York, United States of America, for improvements in non-conducting coverings to be applied to the exterior of boilers, steam and hot-air pipes and similar surfaces.

No. 178 of 1893.—John Howell, Mining Manager, and Edgar Arthur Ashcroft, Electrical Engineer, both of Broken Hill in the Colony of New South Wales, for an improved process and apparatus for generating steam by the aid of hot or molten slag from smelting or other furnaces.

No. 179 of 1893.—Samuel Cleland Davidson of Sirocco Works, Belfast, Ireland, merchant, for improvements in the manufacture of bifurcated rivets or two-pronged U shaped fasteners for leather or other substances and in apparatus therefor.

No 180 of 1893.—Amos Herbert Hobson, of 9 Victoria Street, London, South-West, England, Analytical Chemist, for improvements in the production of non-alcoholic ales or beers.

No. 181 of 1893.—Robert Alexander Sloan and John Edward Lloyd Barnes, Consulting Engineers, both of 26 Castle Street, Liverpool, in the County of Lancaster, England, for improvements in apparatus for sealing cans or other containing vessels.

No. 182 of 1893.—Philip Townshend Somerville Large, Civil Engineer of Saugor, Central Provinces, India, for an improved form of felloe for metal wheels and pulleys.

No. 183 of 1893.—Eigil Möller, Engineer, of 13 Garden Reach, Calcutta, for an automatic self-closing cock or valve.

No. 184 of 1893.—Henry Edward Keymer of Cossipore in the suburbs of Calcutta, Mechanical Engineer, and Behary Lall Pyne, of Calcutta, aforesaid, merchant, for machinery and plant for parboiling paddy and other grain and so preparing them for husking, entitled "Keymer's patent for preparing grain, etc."

No. 185 of 1893.—Bhannamull, of Chowry Bazar, Delhi, Aurutdar, etc., for improvements in sugarcane-crushing mills.

No. 1643 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh. A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 4 of 1892.—Henry Sabow, Engineer, Kurbia House, Kurseong, for breaking tea, entitled "H. Sabow's T. breaker." (Filed 21st June 1893.)

No. 76 of 1893.—William Jackson of Thorn Grove, Mannofield, Aberdeen, Scotland, Engineer, for improvements in air heating stoves more especially intended for use with machinery or apparatus for drying tea. (Filed 22nd June 1893.)

No. 157 of 1893.—Frederick William Pinson, Lock Manufacturer, of Dale Works, Willenhall in the County of Stafford, England, for improvements in the construction of padlocks. (Filed 21st June 1893.)

No. 1644 P.—THE fee prescribed in Schedule 4 of Act V of 1888 has been paid for the continuance of exclusive privilege during the period 27th June 1893 to 26th June 1894, in respect of the under-mentioned invention:—

No. 34 of 1889.—George Ashworth and Elijah Ashworth, of the firm of Ashworth Brothers of the Moss Brook Works, Colleyhurst, Manchester, in the County of Lancaster, Engineers, England, for improvements in the method of, and in means for attaching the clothing to carding engine flats.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Col., S. C.,*
Secy. under the Inventions and Designs Act, 1888.

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 16th June, 1893.

PARTICULARS.	4 per cent. Transfer Loan of 1853-54.	4 per cent. Loans							4½ per cent. Loans				Transfer Loan of 1879, Seven Shillings per cent. Portion.	5 per cent. Loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1836-36.	Of 1842-43	Of 1854-55.	Transfer of 1865	Reduced 4 per cent. Loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer Loan of 1879, 4½ per cent Portion	Total.			
Balance of 31st May, 1893	55,200	10,86,613	21,34,300	3,26,45,200	15,63,51,700	3,73,47,400	1,84,54,600	24,80,19,813	36,000	2,26,700	62,38,500	65,01,200	1,34,800	31,200	25,47,42,213
Add—															
Amount of 4/4 notes transferred to 6/4 in London .	...	...	...	...	10,000	...	...	10,000	...	...	...	...	...	...	10,000
Amount of 4/4 notes transferred to 7/4 in London .	...	...	...	...	...	3,000	...	3,000	...	...	...	...	...	...	3,000
Amount of transferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enfaced at Madras between 1st and 15th June, 1893 . .	...	...	...	14,000	...	...	...	14,000	...	...	...	...	...	...	14,000
Amount enfaced at Bombay between 1st and 15th June, 1893 . .	...	...	...	1,09,000	5,75,000	2,55,000	...	9,39,000	...	...	...	...	...	...	9,39,000
Amount enfaced at Calcutta between 1st and 15th June, 1893 . . .	...	...	...	20,400	11,36,000	2,95,100	...	14,51,500	...	...	...	...	...	...	14,51,500
	55,200	10,86,613	21,34,300	3,27,88,600	15,80,72,700	3,79,00,500	1,84,54,600	25,04,37,313	36,000	2,26,700	62,38,500	65,01,200	1,34,800	31,200	25,71,59,713
Deduct—															
Amount written off in the London Registers . .	...	...	13,000	3,53,300	15,13,000	4,02,000	85,800	23,67,100	...	...	1,29,800	1,29,800	...	...	24,96,900
Balance on 15th June, 1893	55,200	10,86,613	21,21,300	3,24,35,300	15,65,59,700	3,74,98,500	1,83,68,800	24,80,70,213	36,000	2,26,700	61,08,700	63,71,400	1,34,800	31,200	25,46,62,813

NOTE.—From 9th June, 1867, to 15th April, 1893, enfaced from India 8,173 lakhs; re transferred from London 6,940 lakhs.
" 16th April, 1893 " 30th " " ditto 3 " ditto 6 "
" 1st May " " 15th May " ditto 5 " ditto 17 "
" 16th " " " 31st " " ditto 2 " ditto 26 "
" 1st June " " 15th " " ditto 24 " ditto 25 "

8,207 lakhs. 7,014 lakhs.
7,014 "

Balance against India . 1,193 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 20th June, 1893.

W. D. CRUICKSHANK,
Secretary and Treasurer.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

1. The following revised lists of text-books have been prescribed for the Law Examinations of 1895:—

B.L. EXAMINATION, 1895.

1. The Principles of Jurisprudence; the History and Constitution of the Courts of Law and Legislative Authorities in India.	Maine's Ancient Law; Markby's Elements of Law (third edition); Student's Austin's Jurisprudence by Campbell, omitting Parts II and III; Cowell's Tagore Law Lectures, 1872.
2. The Law relating to Persons in their Public and Private Capacities, including the Law of Testamentary Succession.	Stephen's Blackstone, Book I, Book III, Chapters 1—4, Book IV, Part I, Chapters 2 and 6; Act IX of 1875 (Majority); Act VIII of 1890 (Guardians and Wards); Act IX of 1879 (B.C.), Parts I, II, and VII; Act III of 1881 (B.C.) (Court of Wards); Act III of 1872 (Civil Marriage); Act X of 1865 (Succession Act), except Parts III—V, XXX, XXXI, and XXXV—XL; Act XXI of 1870 (Hindu Wills Act), except the portions of the Indian Succession Act omitted from the study of that Act; Act V of 1881 (Probate); Act VII of 1889 (Succession Certificate); Mayne's Hindu Law and Usage, Chapter XI (Wills); Ameer Ali's Students' Manual of Mahomedan Law, Part II, Chapter III (Wills).
3. The Law of Property, including the Law relating to Land Tenures and the Revenue Laws.	Stephen's Blackstone, Book II, Introduction, and Part I, Chapters 3—9, 15, 16, 20, and 23, and Book II, Part II, Chapters 1, 2, and 4; Regulations I, VIII, XIX (Sections 1—7), and XXXVII (Sections 1—6, 10, 12, 15) of 1793; Regulation VIII of 1819; Regulation XI of 1825; Act XI of 1859, omitting Sections 4, 16, 40—52, and 56—62; Act VII of 1880 (B.C.); Act VIII of 1885, omitting Sections 2, 31—36. 39, 56—60, 62—64, 69—71, 76—83, 93—158, and 186—196; Act VIII of 1876 (B.C.), Sections 8—16, 87—98; Act IV of 1893 (Partition Act).
4. The Law of Property, including the Laws of Transfer, Prescription, and Pre-emption.	Act IV of 1882 (Transfer of Property Act); Act III of 1877 (Registration Act), Part I, Section 3, Parts III, IV, VI, X and XII; Act XV of 1877, Sections 26—28 (Prescription); Upendranath Mitra's Indian Law of Prescription and Easements; Mayne's Hindu Law and Usage Chapter XII (Religious and Charitable Endowments); Ameer Ali's Student's Manual of Mahomedan Law, Part II, Chapters I, II, IV, and V (Gift, *Wakf*. Pre-emption, and Sale); Snell's Principles of Equity, Part I, Part II, Chapters I—VI.
5. The Law of Contracts and Torts.	Stephen's Blackstone, Book II, Part II. Chapter V; Pollock's Law of Torts, Chapters 1—5, 7, and 9—10; Act IX of 1872; Act I of 1877; Snell's Equity, Part III, Chapters I—VI.
6. The Law of Crimes and Criminal Procedure.	The Indian Penal Code (Act XLV of 1860), the whole of Chapters 1—5 and such portions of Chapters 6—23 as do not relate exclusively to the amount of punishment to be inflicted for an offence; The Code of Criminal Procedure (Act X of 1882), except Parts 5, 8, and Chapters 38—40, 42—43, and 46.
7. The Law of Civil Procedure, including the Law of Evidence and the Law of Limitation.	Best's Principles of the Law of Evidence, Introduction, Book I, and Book IV; The Code of Civil Procedure (Act XIV of 1882), Chapters 1—12, 15—22, 30—31, 33, 35—37, 40—43, 45—47; The Evidence Act (Act I of 1872); The Limitation Act (Act XV of 1877), omitting Schedule II.
8. The Hindu Law and the Mahomedan Law (with the exception of parts already included), and the Law of Intestate Succession.	Mitakshara, Chapter I, Sections I—V, Chapter II, Sections I—X; Dayabhaga, Chapters I, II, V, XI; Mayne's Hindu Law and Usage, omitting Chapters 6—7, 11—12 and 13; Sirajiya (except the details as to succession of distant kindred); Ameer Ali's Student's Manual of Mahomedan Law, Part I; Act X of 1865 (Succession Act), Parts III—V.

NOTE.—*In the list of text-books for the B. L. Examination, when any Act is named, it is to be understood to mean that Act with all subsequent amendments.*

HONOUR EXAMINATION IN LAW, 1895.

The following books are recommended :—

(1) Jurisprudence ...	Austin's Jurisprudence. Bentham's Theory of Legislation. Sir H. S. Maine's Village Communities. ——————Ancient Law. Kent's or Wolsey's International Law. Sander's Institutes of Justinian.
(2) Hindu Law ...	Manu. Jajnavalkya. Mitakshara. } The portions relating to Inheritance and Partition. Vivadachintamani. } The portions relating to Inheritance and Partition. Vyavahara Mayukha. } The portions relating to Inheritance and Partition. Smriti Chandrika. } The portions relating to Inheritance and Partition. Dayabhaga. Dattaka Mimansa. Dattaka Chandrika. Mayne's Hindu Law.
(3) Mahomedan Law ...	Sirajiya. Baillie's Digest of Mahomedan Law (Sunni and Shia.) Ameer Ali's Personal Law of the Mahomedans. Shama Charan's Tagore Law Lectures.
(4) The Law of Mortgage ...	The Transfer of Property Act.
(5) Law of Succession ...	The Indian Succession Act. The Hindu Wills Act. The Probate Act. The Parsi Succession Act. Walker and Elgood's Law of Executors, and Theobald's Law of Wills.
(6) The Law of Limitation and Prescription.	The Limitation Act. Gale on Easements.
(7) The Law relating to the Purchase and Sale of Immoveable Property including Sales for Arrears of Rent and Revenue.	Sugden or Dart on Vendors and Purchasers. The Transfer of Property Act. The Acts and Regulations relating to Sales for arrears of Rent and Revenue.
(8) The Law relating to Land Tenures.	Phillips's Tagore Law Lectures. Field's Regulations of the Bengal Code, Introduction.
(9) The Law of Trust, including the Law relating to Endowments.	Lewin on Trusts. Agnew's Tagore Law Lectures.
*(10) The Law of Contracts and Torts.	Pollock on Contracts. Pollock on Torts. Negotiable Instrument Act, 1881. Chalmer's Bills of Exchange.

2. The undermentioned candidate has passed the Examination for Honours in Medicine :—

Midwifery.

Bhattacharyya, Sureschandra ... Medical College.

3. The undermentioned candidates have passed the Tagore Law Examination :—

Sahabuddin Khan ... Gold Medallist.
Bandyopadhyay, Haripada ... Silver Medallist.

W. GRIFFITHS, *Registrar.*

SENATE HOUSE, *the 27th June* 1893.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 27th June, 1893.

LIABILITIES.	R	a.	p.	ASSETS.	R	a.	p.
Capital paid up	2,00,00,000	0	0	Government Securities	84,72,992	0	0
Reserve Fund	49,00,000	0	0	Other authorized Investments	55,01,473	8	0
Public Deposits at Head Office (R 80,56,529 a 9 p 5)	1,72,42,186	6	10	Loans on Government and other authorized Securities	1,29,73,697	12	7
Public Deposits at Branches (R 91,85,656 a 13 p 5)				Accounts of Credit on Government and other authorized Securities	1,10,81,889	15	3
Other Deposits at Head Office and Branches	4,55,07,691	9	11	Bills discounted and purchased	2,19,83,851	5	10
Bank Post Bills, etc	3,65,567	9	6	Balances with other Banks	5,26,286	7	0
Sundries	28,42,349	0	9	Bullion	4,957	2	7
				Dead Stock	12,60,571	13	8
				Stamps	9,334	14	6
				Sundries	14,13,881	5	6
					6,32,28,936	4	11
				Cash and Currency Notes at Head Office (R 1,16,97,737 a 13 p 3); Cash and Currency Notes at Branches (R 1,59,31,120 a 8 p 10)	2,76,28,858	6	1
RUPEES	9,08,57,794	11	0	RUPEES	9,08,57,794	11	0

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 29th June, 1893

E. J. BIRCH,
Offg. Chief Accountant.

W. D. CRUICKSHANK,
Secretary and Treasurer.

Rate for Demand Loans 4 per cent.
Percentage 41·8.

CEMETERY NOTICE.

OLD CEMETERY, MHOW, CENTRAL INDIA.

Dilapidated Tombs.

Notice is hereby given that the following Tombs and Monuments in the Old Cemetery, Mhow, enumerated below, are now in a ruinous condition, and persons interested in the same are requested to apply at once to the undersigned with a view to their reparation. Rule XIX of Revised Rules for Government Cemeteries in India (G. O., 17th July, 1885, No. 141, Ecclesiastical) provides that such tombs, if no person will undertake to restore them, may be made level with the ground, etc. :—

List of Tombs and other Monuments requiring repairs.

Surname.	Full name inscribed on the tomb.	Rank, etc.	Date of death.
Hill	Robert Matthew Hill	Son of John Hill, Inspector, Scinde Forest Department.	1st March, 1865.
Corman	Elizabeth Corman	Wife of Sergeant Hugh Corman, R.A..	2nd October, 1865.
Gonsalves	Julius Gonsalves	Infant son of Mr. and Mrs. Gonsalves	26th May, 1860.
Tighe	J. Peter Tighe	Son of Margaret and Drill Sergeant E. Tighe, R.A.	22nd September, 1861.
Quinn	Letitia Mary Quinn	Daughter of Edward and Rachel Quinn, 6th Dragoons.	5th April, 1862.
Maher	Margaret Maher	Daughter of W. and Bridget Maher, 72nd Highlanders.	18th November, 1862.
Robinson	Stanley Robinson	Son of Schoolmaster Robinson	22nd August, 1864.
Adams	William Adams	*Nil*	16th September, 1866.
Moreton	Harriet Elizabeth Moreton	Wife of T. St. Major Andrew Moreton, 6th Dragoons.	28th February, 1862.
Carr	Sarah Jane Carr	Daughter of Assistant Apothecary and Mrs. C. Carr.	23rd April, 1838.
Tierney	John Tierney	Lieutenant, 10th Regiment, Bengal Native Infantry.	24th May, 1829.
* McGill	John McGill	Pensioned Trumpeter	19th October, 1854.
* Ravenscroft	C. Ravenscroft	Bombardier, A. Co., 3rd Battalion, Artillery..	9th July, 1854.

* Buried in one grave.

H. R. COULTHARD, *M.A.*,
Chaplain of Mhow.

MHOW, CENTRAL INDIA,
June, 1893.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATION.

Simla, the 7th June, 1893.

No. 9.—Assistant Surgeon Kherod Kumar Dutt, of the Bengal Provincial Establishment, is permitted to resign the service of Government.

J. T. W. LESLIE, *M.B.*,
for *Surgeon-General with the Govt. of India.*

SURVEY OF INDIA DEPARTMENT.

NOTIFICATION.

Simla, the 22nd June, 1893.

No. 980—Mr. H. R. Littlewood, Officiating Assistant Superintendent, 1st grade, is confirmed in that grade, with effect from the 23rd May, 1893, to fill an existing vacancy.

H. R. THUILLIER, *Colonel, R.E.*,
Surveyor-General of India.

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 28th June, 1803.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 21st June, 1803	26,61,372	
Value of Government silver in the Mint on the same date	17,04,893	43,66,265
ADD—		
Silver received by the Mint during the week on account of Government	...	...
		43,66,265
DEDUCT—		
New coin paid to Reserve Treasury during the week	5,00,000	
Petty items issued for miscellaneous purposes	...	5,00,000
Balance on the evening of the 28th June, 1893	...	38,66,265
The Balance comprises—		
Silver held in account of the Currency Department	21,96,538	
Ditto ditto Government	16,09,727	38,66,265
There is in addition awaiting assay—		
Bullion belonging to Government	...	...

A. W. BAIRD, *Lieut.-Col., R.E.*,
Master of the Mint.

CALCUTTA MINT,
The 28th June, 1893.

CALCUTTA MINT.

NOTIFICATION.

Calcutta, the 26th June, 1893.

Sections 19 to 26 inclusive of the Indian Coinage Act, XXIII of 1870, having been repealed by the Indian Coinage and Paper Currency Act, 1893, it is hereby notified that Silver Bullion tendered to the Mint for coinage will no longer be received. The terms on which Gold will be received at the Mint are specified in Notification No. 2062, dated 26th June, 1893, published in the *Gazette of India, Extraordinary*, of the same date.

Forms for tendering Gold Bullion or Coin can be obtained at the Mint on application.

A. W. BAIRD, *Lieut.-Col., R.E.*,
Master of the Mint.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

Wanted a Mir Munshi for the office of the Agent to the Governor-General, Rajputana. Should have a thorough knowledge of English, Persian and Hindi, and be proficient in drafting and writing kharitas. Salary R120 rising by annual increments of R6 to R150 per mensem.

Apply submitting testimonials to the undersigned, Mount Abu. No reply will be sent to unsuccessful candidates.

S. F. BAYLEY, *Lieut.*,
for *First Asst. to Agent to the Govr.-Genl., Rajputana.*

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 22nd June, 1893.

No. 2210-G.—With reference to Foreign Department Notification No. 845-G., dated the 17th May, 1893, Lieutenant H. T. Pritchard, I.S.C., assumed charge of his duties as Assistant to the Agent to the Governor-General in Rajputana, on the forenoon of the 15th June, 1893.

By Order,

S. F. BAYLEY, *Lieut.*,
First Asst. Agent to the Govr.-Genl., Rajputana.

AGENT TO THE GOVERNOR-GENERAL FOR CENTRAL INDIA.

NOTIFICATIONS.

Indore Residency, the 22nd June, 1893.

No. 4078.—Captain F. C. Grant, of the 1st Regiment, Central India Horse, is granted pri-

vilege leave for 60 days, with effect from the 15th July, 1893, or the subsequent date on which he may avail himself of it.

By Order,

A. D. BANNERMAN, *Lieut.*,

Asst. Agent to the Govr.-Genl. for Central India.

The 27th June, 1893.

No. 4211.—The powers of a Magistrate of the 2nd class, under the Code of Criminal Procedure, to be exercised within the Cantonment and Civil Lines, Nowgong, Bundelkhand, are conferred under the provisions of Section 14 of the said Code on Lieutenant D. Peart, with effect from 20th May, 1893.

By Order,

C. HERBERT,

First Asst. Agent to the Govr.-Genl. for Central India.

AGENT TO THE GOVR.-GENERAL AND CHIEF COMMISSIONER IN BALUCHISTAN.

NOTIFICATIONS.

Quetta, the 21st June, 1893.

No. 3289.—With reference to Foreign Department Notification No. 971-G, dated the 7th June, 1893, Lieutenant E. LeMesurier, Indian Staff Corps, assumed charge of his duties as Second Assistant to the Agent to the Governor-General and Chief Commissioner in Baluchistan, from the forenoon of the 1st June, 1893.

No. 3290.—Lieutenant P. T. Spence, Indian Staff Corps, Second Assistant to the Agent to the Governor-General and Chief Commissioner in Baluchistan, availed himself of the privilege leave granted him in Government of India, Foreign Department, Notification No. 852-G., dated 18th May, 1893, on the forenoon of the 14th June, 1893.

Camp Ziarat, the 23rd June, 1893.

No. 513-*F.C.*—Rai Bahadur Hittu Ram, C.I.E., Settlement Extra Assistant Commissioner, Quetta-Pishin, is placed on special duty under the Kalat State, and while on Foreign Service is seconded on the list of Extra Assistant Commissioners in Baluchistan, with effect from the forenoon of the 18th May, 1893.

No. 514-*F. C.*—Consequent on the deputation of Rai Bahadur Hittu Ram, C.I.E., an Extra Assistant Commissioner in Baluchistan, on Foreign Service in the Kalat State, Lala Chokha Nand, Mir Munshi in the Office of the Agent to the Governor-General and Chief Commissioner, and Officiating Extra Assistant Commissioner and Personal Native Assistant to the Governor-General's Agent, is appointed to be an Extra Assistant Commissioner, substantive *pro tempore*, and will continue to hold the post of Personal Native Assistant to the Governor-General's Agent.

Rai Bahadur Hittu Ram C.I.E., having vacated his appointment as Settlement Extra Assistant Commissioner at Quetta, Khan Bahadur Kazi Jallal ud-din Khan, Extra Assistant Commissioner, is appointed to be Settlement Extra Assistant Commissioner, Quetta-Pishin.

The above appointments will take effect from the forenoon of the 18th May, 1893.

By Order,

W. STRATTON, *Captain*,

First Assistant.

INSPECTOR-GENERAL OF FORESTS.

NOTIFICATION.

Simla, the 23rd June, 1893.

No. 556.—With reference to Notification No. 179 of the 27th March last, Mr. A. F. Gradon, Instructor at the Imperial Forest School, Dehra Dun, was on privilege leave from 11th April to 10th June, 1893, both dates inclusive.

B. RIBBENTROP,

Inspector-General of Forests.

DIOCESAN REGISTRY OFFICE.

NOTICE.

ECCLESIASTICAL.

Calcutta, the 24th June, 1893.

The Reverend Arthure Edward Stone, Garrison Chaplain, Fort William, has been appointed by the Lord Bishop of Calcutta as his Lordship's Commissary in Calcutta, during the absence of the Venerable Welbore MacCarthy, Archdeacon, with effect from the 4th May, 1893.

T. A. PEARSON,

Offg. Registrar.

DIRECTOR GENERAL OF RAILWAYS.

NOTIFICATIONS.

Simla, the 20th June, 1893.

No. 43.—Mr. G. T. St. A. Nixon, Assistant Engineer, 1st grade, is transferred from the Lucknow-Rae Bareli-Benares Railway to the Kalka-Simla Railway Survey.

The 22nd June, 1893.

No. 44.—Mr. C. Hitchcock, Assistant Locomotive Superintendent, in class III, grade 3,

of the Superior Revenue Establishment of State Railways, is appointed to officiate as District Locomotive Superintendent, North Western Railway, in class II of that Establishment, during the absence of Mr. G. E. Jones, District Traffic Superintendent, on privilege leave, or until further orders.

R. A. SARGEAUNT, *Lieut.-Col., R.E.,*
Director General.

CURRENCY NOTES.

The following Currency Note is stated to have been destroyed, and payment of its value has been claimed by the person whose name is placed against the numbers; any other person claiming a right to it is warned to communicate at once with the undersigned:—

Calcutta Circle.

NOTE WHOLLY LOST OR DESTROYED.

Regr. No.	No. of Note	Value.	Name of Claimant.
		R	
W—60 of 1893-94.	V 46—84527	1,000	Lachman Parshad, Banker Pilibhit.

A. NEWMARCH,
Assistant Comptroller-General,
In charge, Paper Currency.

PAPER CURRENCY DEPARTMENT,
CALCUTTA,
The 27th June, 1893.

POST OFFICE.

NOTIFICATION

Unclaimed Letters held in the Calcutta General Post Office on 27th June, 1893.

Avigdor, Freres, Messrs
Bally & Co., Messrs.
Brocades and Stheesman.
Brown, A. R., Esq.
Court & Co., Messrs.
Danneberg, Miss Nettie.
East Indian Trading Co., Ld.
MacFarquhar, Mrs.
McKennon, J., Esq., care of Messrs. Gibson & Co.
Manager, "Pluck & Push," or the Illustrated Indian Student.
Nolis, H. L., Esq.
Rose & Co.
Slater, Mr. Guy.
Spencer & Co.
Thompson & Co., Messrs., Shipping Agents.
Urano & Co., Messrs.
Wallace, Miss Hattie.
Watson, H., & Co.
Wilson, Charles, Esq.
White, H., & Co.

Letters marked "Care of Post Office."

Agabeg, C., Esq.
Anderson, Thomas K., Esq.
Armista, Ellettra, Signora
Beahan, Miss.
Berglund, A.
Bierbacher, Mr. Augustin.
Birkinshaw, A. H., Esq.
Burt, Mr. Henry.
Carsley, Mr. W. F.
Chaper, Monsieur.
Charles, Mr. F. T.
Chatterton, Mr. J.
Cockburn, Wm.
Cockell, Mrs.
Crofton, W. M., Esq
Dauphin Mons.
Deerfoot.
Delcomb, Mrs.
Dennis, Mr.
DeVine, Dr. Leslie.
Dirckx, Ed., Mons.
Falthman, Bell.
Fawns, Miss.
Freedman, J. J.
Geary, C. R., Esq.
George, A., Esq.
Gifford, Surgn.-Capt. G. T.
Hine, Mr. George.
Holmes, S., Esq.
Hopkins, R., Esq.
James, Mrs.
Jenkins, A.
Jordan, Mrs. E. P.
Kerr, Miss K.
King, H. G., Esq.
Leith-Ross, W., Esq
Long, William
Lenz, Frank G., Esq.
Lindgard, Madam.
Luca, Alfred, Esq.
MacKay, Mr. Hector.
Martins, A. F. G.
Menzies, C., Esq.
Merton, C. W.
Middleton, James.
Miller-Every, Mr. Tom.
Mocke, James, Esq.
Monand, S., Mons.
Moneypenny, E. L. St G., Esq.
Moreno, H. W. B., Esq.
O'Sullivan, Sargeant.
Peet, A. W., Esq.
Pitman, Mr. J. D.
Pratt, F., Esq.
Pyle, Mrs. C. J.
Remmington, Capt. F. A
Richards, G.
Ring, Olga, Madam.
Ross, J., Esq.
Ryan, Miss Lulu.
Saunders, Frank F., Esq.
Sharp, James, Esq.
Simington, W. J., Esq.
Smallwood, Mr. G.
Smedley, John.
Smith, Crawford.
Soler, M., Esq
Spanna, Alfred.
Townsend, H., Esq.
Trailor & Co., Messrs.
Walker, Mrs.
Waller, F. C., Esq.
Waller, Col. J. E.
Watson, Miss.
Webster, Mrs.
Williams, Mr. Ernest.
Williamson, Mrs. B.
Worthington, Edgar, Esq.
Wyatt, Dudley, Esq.

Registered Letters.

Berkovitz, David.
Howard, Wm., Esq.
Geiyer, John, Esq
Heminger, Mr. Wm.
Lurau, Alfred, Esq.
Moneypenny, Leonard, Esq.
Nicholson, H. E. T.
Tre Tenel, Mons.

Unclaimed Letters held in the Bombay General Post Office.

Armsworth, T., Corpl.
Aema Ayah.
Aslaji.
Ascher, A., Mrs.
Bayley, C.
Bayne, H., Capt.
Barrow, W. F.
Barclay, M.
Benazach, S., Mrs.
Baimeyer, Dr. F.
Brennan, John.
Boulch, Mr.
Bramer, Moses, Dr.
Blanchard, H. W.
Brenusten, N.
Baily, R. H.
Cardeux, C. H.
Coles, M., Mrs.
Carlsen, J.
Canlania, M. R., Mrs.
Clarke, L. H.
Cowrbanaley, Pl., Mrs.
Crofts, A. C. E.
Church, W. I.
Cabral, Th.
Capland, C.
Creel, Agent, & Co.
DSousa, F.
DCruze, W.
Dalton, R. J.
Daly, Wm.
Daniel, H. L.
DeMells, L.
Dantre, R. M. S.
Elger, L. B.
Eltonhead, A. L.
Feldmam, Miss.
Faulkner, W. A.
Ford, Mrs.
Forester, F.
Farrell, C. F.
Graham, J. Campbell, Mrs.
Grant, P.
Geddes, Wm.
Hucker, Geo.
Hume, James.
Hammond, E., Mrs.
Hill, K., Mrs.
Hodges, E.
Harvey, K. T. C.
Hunt, A., Mrs.
Hare, A. P.
Hooper, P. N.
Hughes, W. H.
Heynemam, E. Carl.
Isaac, E
Ironneyer.
Joyce, M., Miss.
James, T.
K. Mohomed A.
Kain, E.
Kennedy, C. T.
Lowth, C., Mr.
Lesely, L. F.
Llether, D. J. M.
Marchetts, I.
Manceen Al. Nobab Ly Carl.
Mameburk, Joseph.
Maidment, G.
Martin, K.
Massy, Capt., H. S.
Manager, Christian Herald.
Nelly, Miss.
Nelson, F.
Owen, Charles.
Oliver, C. M., Mrs.
OSullivan, Mrs.
Oliver, Mrs
Peene, Gaslin, Madame.
Princess, Coll.
Pritchard, Fi.
Prender Gast.
Prato, M. Leon.
Ross, A.
Ramsay, H.
Ribeiro, C. A
Robinson, F. G.
Roxburgh, James.
Rosen.
Ralma, R., Mrs.
Reilly, P. O.
Snowey, Joh.
Schnieder, F.
Shepherd, Mrs.
Siddle, T
Sorabji Peshtonji & Co.
Smyth, Capt.
Thomm, J.
Turney, Mr.
Willison, Bert.
Warwick & Co.
Watkins, Miss.
Woods, A.
Walker, R. P.
Williams, P.
Warberton, E.
Yamalec, Thomas.
Zuire, G. H.

Unclaimed Letters held in the Barrackpore Post Office on the 26th June, 1893.

Grant, E. R.
Lindsay, A.

The 1st July, 1893.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta	Route by which despatched.
	1893	
Egypt, Europe, America, Cape Colonies through United Kingdom.	4th July	Per P and O. Steamer from Bombay.
Ditto (Book Post and Pattern Packets).	3rd ,,	Ditto
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China, and Japan	8th ,,	Ditto.
Australia, New Zealand, and Tasmania.	8th ,,	Ditto.
Madras, Pondichery, Ceylon, Batavia, Singapore, and China.	1st ,,	Per French Str. *Eridan.*
Straits, China, and Japan . .	7th ,,	Per Steamer *C. Apcar.*
Rangoon and Moulmein	4th ,,	Per Steamer *Goa.*
Rangoon, Moulmein, Penang, and Singapore.	7th ,,	Per Steamer *Nerbudda.*
Akyab, Kyaukpyu, Sandoway, and Rangoon	5th ,,	Per Steamer *Kasura.*
Port Blair . . .	4th ,,	*Vid* Rangoon.
South African Ports . . .	7th ,,	Per Steamer *Pongola.*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour Inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, will be received up to 7·30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid bearing an extra stamp of 4 annas will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS,

Presidency Postmaster, Calcutta.

REDUCTION IN PRICE OF CINCHONA FEBRIFUGE.

From 1st April, 1891, and until further orders, Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden. Calcutta, at the following rates—four-ounce tin, *R2-8*; eight-ounce tin, *R5*; one pound tin, *R10*. The general public can be supplied by the Superintendent, Botanical Garden, *for cash only* at the undernoted rates—per four-ounce tin, *R3*; per eight-ounce tin, *R6*; per pound tin, *R12*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, four annas per four-ounce tin, eight annas per eight-ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

জ্বরঘ্ন সিন্‌কোনার মূল্য কম করণ।

১৮৯১ সালের এপ্রেল মাসের ১লা তারিখ অবধি যাবৎ অন্য আজ্ঞা না হয় তাবৎ কলিকাতার বোটানিকেল গার্ডেনের অর্থাৎ কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট গবর্ণমেণ্টের কর্ম্মচারিগণ এবং অপর কোন ব্যক্তি এক কালীন দশ পৌণ্ড ক্রয় করিলে নিম্নলিখিত হিসাবে জ্বরঘ্ন সিন্‌কোনা পাইবেন অর্থাৎ চারি ঔন্স টিন ২৷৷০ টাকায়, আট ঔন্স টিন ৫৲ টাকায় ও এক পৌণ্ড টিন ১০৲ টাকায় পাইবেন। সর্ব্ব সাধারণে কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট নগদ মূল্য দিলে এই এই হিসাবে অর্থাৎ চারি ঔন্স টিন ৩৲ টাকায়, আট ঔন্স টিন ৬৲ টাকায় এবং এক পৌণ্ড টিন ১২৲ টাকায় পাইতে পারিবেন। কলিকাতার প্রধান প্রধান ইউরোপীয় ও দেশীয় ঔষধ বিক্রেতাগণ ও এই ঔষধ বিক্রয় করিয়া থাকেন। উপরোক্ত হার ছাড়া চারি ঔন্স টিনের ।০, আট ঔন্স টিনের ।৷০ ও এক পৌণ্ড টিনের ৸০ ডাক মাশুল দিতে হইবে।

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

The price of this Quinine is as follows :—

1 Pound tin, R16, or, post free, R16-12.
½ „ R 8, „ R 8-8.
¼ „ R 4, „ R 4-8.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta. It can be had either white or coloured pink.

বঙ্গদেশের গবর্ণমেণ্টের সিন্‌কোনা আবাদে প্রস্তুত বিশুদ্ধ কুইনাইন।

এই কুইনাইনের নিম্নলিখিত মূল্য, যথা—

১ এক পৌণ্ড টিন . ১৬৲ বা ডাকমাশুল বিনা ১৬৸০
½ আধ „ „ ৮৲ বা ডাকমাশুল বিনা ৮৷৷০
¼ সিকি „ „ ৪৲ বা ডাকমাশুল বিনা ৪৷৷০

পরীক্ষা করিয়া দেখা গিয়াছে যে এই কুইনাইন অতি বিশুদ্ধরূপে প্রস্তুত করা হইয়াছে। এবং ইহা যে সিন্‌কোনাইন ও সিন্‌কোনীডাইন নামক অপকৃষ্ট ক্ষারের সহিত ইচ্ছা পূর্ব্বক মিশান হয় নাই তাহার গারাণ্টী দেওয়া যাইতেছে। ইহা নগদ মূল্যে কেবল গবর্ণমেণ্টের কর্ম্মচারিগণের নিকট বিক্রয় করা যাইবে এবং কলিকাতার নিকটস্থ শিবপুরের কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট পাওয়া যাইতে পারিবে। ইহা শাদা বা পাটল বর্ণের পাওয়া যাইতে পারিবে।

METEOROLOGICAL PUBLICATIONS FOR SALE.

At the Meteorological Office, No. 5, Russell Street, Calcutta, at the prices specified below :—

Report on the Meteorology of India in 1875, 4to, 89 pages text, 297 pages tables, 3 charts. R8.

Report on the Meteorology of India in 1876, 4to, 97 pages text, 340 pages tables, 3 charts. R8.

Report on the Meteorology of India in 1877, 4to, 193 pages text, 375 pages tables, 3 charts. R8.

Report on the Meteorology of India in 1882, 4to, 152 pages text, 298 pages tables, 8 charts. R8.

Report on the Meteorology of India in 1883, 4to, 150 pages text, 305 pages tables, 9 charts. R8.

Report on the Meteorology of India in 1884, 4to, 153 pages text, 305 pages tables, 4 charts. R8.

Report on the Meteorology of India in 1885, 4to, 202 pages text, 315 pages tables, 4 charts. R8.

Report on the Meteorology of India in 1886, 4to, 228 pages text, 322 pages tables, 5 charts. R8.

Report on the Meteorology of India in 1888, 4to, 284 pages text, 248 pages tables, 5 charts. R8.

Report on the Meteorology of India in 1889, 4to, 295 pages text, 338 pages tables, 10 charts. R8.

Report on the Meteorology of India in 1890, 4to, 278 pages text, 361 pages tables, 5 plates. R8.

Indian Meteorological Memoirs, Vol. I, Part I, 4to, 118 pages, 9 plates. R2-8.

Indian Meteorological Memoirs, Vol. I, Part II, 4to, 63 pages, 4 plates. R1-8.

Indian Meteorological Memoirs, Vol. I, Part III, 4to, 86 pages, 2 plates. R1-8.

Indian Meteorological Memoirs, Vol. I, Part IV, 4to, 62 pages, 8 plates. R1-8.

Indian Meteorological Memoirs, Vol. I, Part V, 4to, 57 pages, 10 plates. R1-8.

Indian Meteorological Memoirs, Vol. I, Part VI, 4to, 62 pages. R1-8.

Indian Meteorological Memoirs, Vol. II, Part I, 4to, 78 pages, 9 plates. R1-8.

Indian Meteorological Memoirs, Vol. II, Part II, 4to, 69 pages, 9 plates. R1-8.

Indian Meteorological Memoirs, Vol. II, Part III, 4to, 68 pages, 3 plates. R1-8.

Indian Meteorological Memoirs, Vol. II, Part IV, 4to, 232 pages, 7 plates. R3.

Indian Meteorological Memoirs, Vol. II, Part V, 4to, 26 pages, 1 plate. R1

Indian Meteorological Memoirs, Vol. II, complete, in cloth. R10.

Indian Meteorological Memoirs, Vol. III, Part I, 4to, 116 pages, 7 plates. R3.

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Indian Meteorological Memoirs, Vol. III, Part III, 4to, 16 pages text 353 pages tables. R4.

Indian Meteorological Memoirs, Vol. III, Part IV, 4to, 34 pages, with title page and table of contents for Vol. III. R1.

Indian Meteorological Memoirs, Vol. III, complete, in cloth. R10.

Indian Meteorological Memoirs, Vol. IV, Part I, 4to, 57 pages, 4 plates. R1-8.

Indian Meteorological Memoirs, Vol IV, Part II, 4to, 80 pages, 4 plates. R2.

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Indian Meteorological Memoirs, Vol. IV, Part IV, 4to, 97 pages, 14 plates. R3.

Indian Meteorological Memoirs, Vol. IV, Part V, 4to, 100 pages, 14 plates. R3.

Indian Meteorological Memoirs, Vol. IV, Part VI, 4to, 34 pages, 5 plates. R1-8

Indian Meteorological Memoirs, Vol. IV, Part VII, 4to, 134 pages, 12 plates. R1-8.

Cyclone Memoirs, Part I, demy, 43 pages, 6 plates. R1.

Cyclone Memoirs, Part II, demy, 89 pages, 11 plates. R3.

Cyclone Memoirs, Part III, demy, 166 pages text, 29 plates. R5

Cyclone Memoirs, Part IV, demy, 124 pages text, 17 plates. R3.

Hand Book of Cyclonic Storms in the Bay of Bengal, for the use of Sailors, demy, 212 pages, 29 plates. R5.

Report on the Vizagapatam and Backergunge Cyclones, October, 1876, 4to, 87 pages, 4 plates. R2.

Report on the Madras Cyclone of May 1877, 4to, 117 pages text, 97 pages tables, 5 plates. R2-8.

Rainfall Chart of India showing the average annual distribution of rainfall (in colours). 8a.

Rainfall Map of India (in two sheets, scale 64 miles to one inch), showing the annual distribution of rainfall (in colours). R3.

Register of Original Observations of six stations in India for each of the years 1879 to 1888, corrected and reduced. Each year. R2-8.

The Indian Meteorologist's Vade Mecum, Part I [Instructions to Observers]. R3.

The Indian Meteorologist's Vade Mecum, Part II [The Meteorology of India] R5.

Tables for the Reduction of Meteorological Observations in India. R2.

Barometer, Wind and Current Charts of the Bay of Bengal and adjacent sea north of the equator. R5.

Charts of the Bay of Bengal and adjacent sea north of the equator, showing the specific gravity, temperature, and currents of the sea surface. R1-8.

Barometer, Wind and Current Charts of the Arabian Sea and the adjacent portion of the North Indian Ocean. R5.

Monthly Weather Review of India for each of the months January to December 1891 and January to June 1892, at R1 each.

JOHN ELIOT,

Meteorological Reporter to the Govt. of India.

List of Books for sale at the Library of the Asiatic Society of Bengal, No. 57, Park Street, Calcutta, and obtainable from the Society's London Agents, Messrs. Trubner & Co., 57 and 59, Ludgate Hill, London, E.C.

BIBLIOTHECA INDICA.

SANSKRIT SERIES.

1. **Advaita Brahma Siddhi**, fasci. I—II, at annas 6 each 12a.
2. **Agni Purána**, (Sans.) fasci. II—XIV, at annas 6 each. R4-14.
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6. **Aphorisms of the Vedata**, (Sans.) fasci. III, V—XIII, at annas 6 each. R3-12.
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12. **Brahma Sutra**, (Eng.) fasci. I. 12a.
13. **Brihaddharma Puránam**, fasc. I. 6a.
14. **Brihat Aranyaka Upanishad**, (Sans.) fasci. VI, VII, & IX, at annas 6 each R1-2
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Rules under the Indian Emigration Act, XXI of 1883—
In English. R1 (3a.)
In Kaithi. R1 (4a.)
In Nagri. R1 (4a.)
In Bengali. R1 (4a.)
Instructions for the guidance of Magistrates and Officers registering emigrants under the Indian Emigration Act, XXI of 1883, in the Lower Provinces of Bengal. 8a. (2a.)

MEDICAL.

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Report on the working of District Boards in Bengal during the eighteen months ending 31st March 1888. R1 (2a.)

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Notes on the Administration of the Registration Department in Bengal for 1891-92. R1-8 (2a.)

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☞ *The List of Books available for sale at the Secretariat Press will in future be published once only in each month.*
Spare copies of the List will, however, be kept in stock ready for issue on receipt of applications for them.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 1, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

Debenture No. 18519 of the 5 per cent. Bombay Municipality, Tansa Water Works, Loan for ₹500, originally standing in the name of Sir Mangaldass Nathoobhoy, Kt., C.S.I., and last endorsed to Ratanjee Mancherjee Dalal and Manchershaw Sorabjee, the proprietors, by whom it was never endorsed to any other person. Payment of the above debenture and the interest thereupon has been stopped at the Bank of Bombay, and application is about to be made to the Municipal Commissioner for the City of Bombay for payment of interest to us and the issue of a duplicate.

RATANJEE MANCHERJEE DALAL,
Broach.

Lost or Stolen.

The Government Promissory Note No. 306592, of the 4 per cent. of 1865, for ₹600, originally standing in the name of Harihar Chandra Ray, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped in the Public Debt Office, Bank of Bengal, as well as in the local Treasury at Faridpur, and application is about to be made for issue of a duplicate in favour of the proprietor.

HARIHAR CHANDRA RAY,
Zemindar, P. O. Panchar,
In Faridpur.

Destroyed.

The Government Promissory Note, No, 188926, of the 4 per cent. of 1842-43, for ₹100. originally standing in the name of Bhutnath Biswas, and last endorsed to Nilchandra Bhuttacharjee, the proprietor by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of a Duplicate in favor of the proprietor after six months from the date of last advertisement.

NILCHANDRA BHUTTACHARJEE,
Khardah.

Partnership.

In pursuance of the provisions of the Partnership Act, 1890, notice is hereby given that Mr. Walter Longueville Gladstone who is the sole partner in the firm of Messrs. Gladstone & Co., carrying on business at Liverpool, has retired from the partnership heretofore carried on under the style or firm of Gladstone, Wyllie & Co., at Calcutta and Rangoon as from the 30th day of April, 1893.

Dated this 1st day of June, 1893.

FRESHFIELDS AND WILLIAMS,
5, Bank Buildings, London, E. C,
Solicitors.

The Gazette of India.

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SIMLA, SATURDAY, JULY 1, 1893.

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PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA,

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 26th June, 1893, and is hereby promulgated for general information:

ACT No. VIII OF 1893.

An Act to amend the Indian Coinage Act, 1870, and the Indian Paper Currency Act, 1882.

XXIII of 1870. XX of 1882.

WHEREAS it is expedient to amend the Indian Coinage Act, 1870, and the Indian Paper Currency Act, 1882; It is hereby enacted as follows:

Title and commencement.

1. (1) This Act may be called the Indian Coinage and Paper Currency Act, 1893; and

(2) It shall come into force at once.

Repeal of existing enactments.

2. The enactments specified in the schedule hereto shall be repealed or modified to the extent and in the manner mentioned in the third column thereof, but no such repeal or modification shall affect anything already done or any right or obligation heretofore acquired or undergone under the said enactments or any of them.

THE SCHEDULE.

Number, Year and Short Title.	Sections.	Extent of repeal or modification.
Act XXIII of 1870 (the Indian Coinage Act, 1870).	19 to 26, both inclusive.	The whole to be repealed.
Act XX of 1882 (the Indian Paper Currency Act, 1882).	11	Clause (*b*), clause (*d*), and the proviso to be repealed.
	12	The word and letter "clause (*b*)" to be omitted.
	13	The words "to an extent to be specified in the order not exceeding one-fourth of the total amount of issues represented by coin and bullion as provided by this Act" to be omitted.
	14 and 15.	The whole sections to be repealed.
	21	For the proviso to sub-section (1) the following shall be substituted :— "Provided that any coin or bullion so received and appropriated may be sold or exchanged for gold or silver coin of the Government of India of the like value, which shall be so appropriated and set apart instead of the coin or bullion sold or exchanged."
		Sub-section (*g*) to be repealed.
	28	Sub-section (1), clause (*f*), to be omitted.
		Sub-section (3) to be repealed.

S. HARVEY JAMES,

Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, JULY 1, 1893.

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PART V.

Bills introduced in the Council of the Governor General of India for making Laws and Regulations, Reports of Select Committees presented to the Council, and Bills published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 26th June, 1893:

No. 8 of 1893.

A Bill to amend the Indian Coinage Act, 1870, and the Indian Paper Currency Act, 1882.

WHEREAS it is expedient to amend the Indian Coinage Act, 1870, and the Indian Paper Currency Act, 1882; It is hereby enacted as follows:—

XXIII of 1870. XX of 1882.

Title and commencement.

1. (1) This Act may be called the Indian Coinage and Paper Currency Act, 1893; and

(2) It shall come into force at once.

Repeal of existing enactments.

2. The enactments specified in the schedule hereto shall be repealed or modified to the extent and in the manner mentioned in the third column thereof, but no such repeal or modification shall affect anything already done or any right or obligation heretofore acquired or undergone under the said enactments or any of them.

THE SCHEDULE.

Number, Year and Short Title.	Sections.	Extent of repeal or modification.
Act XXIII of 1870 (the Indian Coinage Act, 1870).	19 to 26, both inclusive.	The whole to be repealed.
Act XX of 1882 (the Indian Paper Currency Act, 1882).	11	Clause (*b*), clause (*d*), and the proviso to be repealed.
	12	The word and letter "clause (*b*)" to be omitted.
	13	The words "to an extent to be specified in the order not exceeding one-fourth of the total amount of issues represented by coin and bullion as provided by this Act" to be omitted.
	14 and 15.	The whole sections to be repealed.
	21	For the proviso to sub-section (*1*) the following shall be substituted:— "Provided that any coin or bullion so received and appropriated may be sold or e changed for gold or silver coin of the Government of India of the like value, which shall be so appropriated and set apart instead of the coin or bullion sold or exchanged." Sub-section (*2*) to be repealed.
	28	Sub-section (*1*), clause (*f*), to be omitted. Sub-section (*3*) to be repealed.

STATEMENT OF OBJECTS AND REASONS.

THE heavy fall in the gold price of silver since 1873 has caused great and growing financial embarrassment to the Government of India, which has to meet large obligations in gold. It was believed that a remedy for the evils occasioned by this fall could be obtained by means of an international concert for the use of silver as currency, and for many years the Government of India have hoped that such concert would be secured. With the adjournment of the International Monetary Conference at Brussels, the Government have been forced to abandon that hope. Meanwhile the financial difficulties have increased, and strong representations have been made by the commercial interests of the country against the maintenance of a standard which is constantly depreciating in its relation to gold, and against the fluctuations of exchange in our trade with the countries with which three-fourths of our commercial intercourse is carried on.

The Government of India after prolonged consideration came to the conclusion that, failing the restoration of the use of silver as standard money by the nations of the world, it was necessary to change the Indian monetary standard, and, in view of a further imminent fall in the gold value of silver, it has been decided to exercise the authority given to the Government by Her Majesty's Government on the advice of a Committee presided over by the Lord High Chancellor, and stop the coinage of silver for the public at the mints. This is the object of the present Bill. Under executive orders, which will be issued when this Bill is passed, gold will be received at the mints in exchange for rupees at a ratio of 1*s.* 4*d.* per rupee, and sovereigns of current weight will be received at the treasuries in payment of Government dues at the equivalent ratio of fifteen rupees for a sovereign.

The 26th June, 1893.

D. BARBOUR.

S. HARVEY JAMES,

Secretary to the Government of India.

The Gazette of India.

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SIMLA, SATURDAY, JULY 1, 1893.

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PART VI.

Abstract of the Proceedings of the Council of the Governor General of India assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA ASSEMBLED FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE PROVISIONS OF THE ACTS OF PARLIAMENT 24 & 25 VICT., CAP. 67, AND 55 & 56 VICT., CAP. 14.

The Council met at Viceregal Lodge, Simla, on Monday, the 26th June, 1893.

PRESENT:

His Excellency the Viceroy and Governor General of India, G.C.M.G., G.M.S.I., G.M.I.E., *presiding*.
His Honour the Lieutenant-Governor of the Punjab, K.C.S.I.
His Excellency the Commander-in-Chief, K.C.B., G.C.I.E., V.C.
The Hon'ble Sir P. P. Hutchins, K.C.S.I.
The Hon'ble Sir D. M. Barbour, K.C.S.I.
The Hon'ble Sir A. E. Miller, KT., Q.C.
The Hon'ble Lieutenant-General H. Brackenbury, C.B., R.A.
The Hon'ble Sir C. B. Pritchard, K.C.I.E., C.S.I.
The Hon'ble J. L. Mackay, C.I.E.
The Hon'ble A. S. Lethbridge, M.D., C.S.I.
The Hon'ble W. Mackworth Young, C.S.I.

NEW MEMBER.

The Hon'ble MR. YOUNG took his seat as an Additional Member of Council.

INDIAN COINAGE ACT, 1870, AND INDIAN PAPER CURRENCY ACT, 1882, AMENDMENT BILL.

The Hon'ble SIR DAVID BARBOUR said:—"I have an important Bill to introduce which affects the Indian monetary standard; and as it is essential that

the Bill should, if approved, be passed at the present sitting of this Council, I beg that the standing orders may be suspended."

His Excellency THE PRESIDENT declared the Rules to be suspended.

The Hon'ble SIR DAVID BARBOUR said :—"I now move for leave to introduce the Bill, which is intended to amend the Indian Coinage Act, 1870, and the Indian Paper Currency Act, 1882, with the object of altering the Indian monetary standard from silver to gold. It is not intended to do more at present than stop the free coinage of silver at the Indian mints, and, as a provisional arrangement, to provide for the issue of rupees at those mints in exchange for gold at the rate of 1*s.* 4*d.* per rupee. The making gold coins legal tender, the settlement of the permanent rate of exchange between gold and the silver rupee, and the other measures necessary for the final and effective establishment of a gold standard in India, will be provided for by future legislation and in the light of future experience.

"If it had fallen to my lot to introduce this Bill some twenty years age, I have no doubt that it would have been received with some surprise, and would have met with considerable opposition. It certainly would have been necessary for the mover of such a Bill to explain at great length the nature of a monetary standard, the dangers which might be expected if India maintained the silver standard, and the advantages to be gained by substituting gold for silver, and it would have been difficult at that time to have brought forward arguments in support of so momentous a change which would have commanded general assent.

"The events of the last twenty years and the discussions to which they have given rise have, however, greatly simplified my task. We are only too familiar with the evils from which we have suffered in recent years, and the gloomy prospects before us, if we retain the silver standard, are fully recognised.

"Nevertheless, the question of the monetary standard is surrounded by so many difficulties, and the change which it is now proposed to make will have such far-reaching results, that I must trespass on the patience of the Council while I review, as briefly as may be, the history of the use of the precious metals as money, and show in what way, and under what circumstance, we have arrived at our present position; what lies before us if we retain the silver standard; and why it is that Her Majesty's Government and the Government of India have come to the conclusion that we must attempt the formidable task of altering the Indian monetary standard from silver to gold.

"Very many articles have been used as the standard of value in different countries and at different times, but for reasons which will be found in any work on Money, and which I need not enumerate, gold and silver were soon discovered to be the best materials for use as a standard of value and medium of exchange in countries which had any pretensions to civilization, and they came to be known, in a special sense, as the precious metals. There is no doubt that in the first instance they passed from hand to hand by weight, as they still do in many parts of China.

"In countries where both metals circulated in this manner trouble and confusion arise, as they have arisen in the present day, from variations in the relative value of the two metals. The rulers of such countries found it necessary to declare the ratio of exchange at which gold and silver would be received in payment of taxes or tribute. The ratio which was declared was not an arbitrary ratio, but was approximately the market ratio of the day, and the object of declaring it was to prevent disputes between the persons who collected taxes and those who paid them, and no doubt also to get rid of the risk of fraud on the part of the tax collectors. The fixing of a ratio had, as we now know, a remarkable influence under certain conditions in preventing or limiting fluctuations in the relative value of the two metals and producing comparative stability, and the practice to which I have just referred is the origin of what has been known in recent years by the somewhat awkward name of bimetallism—a system which has prevailed, in a more or less imperfect form, from the earliest times up to a very recent period.

"I shall have occasion to refer at a later period to this system of using both metals at a ratio declared by authority; but for the present I pass to the

next great step in the development of the standard of value and medium of circulation, namely, the introduction of the practice of coining. I need not enlarge on the advantages which resulted from the introduction of this reform, as the convenience is obvious of having the weight and fineness of the pieces of metal in daily use as the circulating medium certified by authority.

"One invention leads to another, and from the introduction of the practice of coining and of the issue of coined money by authority sprang the idea of legal tender.

"In very early times a creditor could demand his shekel of fine silver, but subsequently he became entitled under the law only to what the ruler of the country or his officers certified to be a shekel of fine silver.

"The most valuable inventions are liable to be abused, and the invention of coined money issued as legal tender has not proved an exception to the rule. As rulers in early times were subject to little restraint, and not usually more enlightened than their subjects, they were readily induced to make a profit by certifying, as (say) a shekel of silver, a coin which contained less than the full quantity of metal. It was an easy transition from a debased coin to a coin made of a totally different metal, and from that to something which was neither coin nor metal.

"The best example of proceedings of this nature with which we are familiar in the present day is the issue of what is called inconvertible paper money, or, in other words, pieces of paper which the Government of the day declares to be legal tender, but which are not convertible into coin, and which depend for their value partly on the limitation of the quantity issued, and partly on the hope that they may some day be made convertible into coin on demand.

"I have now shewn that the progress towards a monetary standard, as the phrase is understood in the present day, has consisted of a few simple steps which, however, required thousands of years for their accomplishment and for the general recognition of their utility.

"Among these steps was the fixing of a ratio, or rather the declaring by authority of the existing ratio, between gold and silver with the object of facilitating monetary transactions in countries where both gold and silver money circulated. This practice had an important secondary effect in tending to maintain stability of relative value; it has only been generally abandoned during the last twenty years, and it is the abandonment of this system which has plunged us into our present difficulties in India. It is useless for us to discuss at the present time whether that change of practice was or was not a beneficial reform, or whether or not it could have been avoided. There are those who hold that the change was, or will be, beneficial, and that it was an inevitable step in the progress of the world towards a perfect monetary standard. There are others who hold that it was a rash and dangerous innovation, and that the sooner we retrace our steps the better.

"I express at the present time no opinions on this question; it is sufficient for our purpose to note the fact that the change was made; that serious consequences have flowed from it which were not foreseen; and that it has plunged India into a sea of monetary troubles.

"The Government of India have failed in their efforts to induce the great nations of the world to establish the old system, and it is not the business of practical statesmanship to waste time in vain regrets for what might have been in the past, but rather to accept the inevitable and devote attention to making the most of the present and the future. As, however, this important departure from the old system of double legal tender has had such serious consequences during the past twenty years, as the consequences of the change are not yet exhausted, and as it is this change which has led to the present proposal to alter the Indian standard from silver to gold, I consider it necessary to note, as briefly as I can, the course of events which led up to it and brought it about.

"In the middle ages the monetary standard of England was silver, and it was not till the reign of Edward III that a successful attempt was made to put gold coins into circulation; but from that time both gold and silver coins

continued to circulate in England, the ratio of exchange between them being declared from time to time by Royal authority. The legal standard of the country continued to be silver, but coins of both metals were in circulation and were frequently debased, and the ratio of exchange altered.

"What I have just said of England might, I believe, be said with equal truth of most European countries at that time. The inconvenience and loss to honest traders must have been enormous, and such as would not be borne for a day at the present time. Business was, however, conducted on very different principles from those which now prevail; the margin of profit was larger, and those who made their living by trade and commerce had to take things as they found them, since they possessed no means of applying a remedy. Our gigantic modern system of manufacture, trade and finance would have been simply impossible under such standards of value as the traders of former times had to accept.

"Among other fallacies which prevailed in those days, it was commonly held that the wealth of a country depended on the quantity of gold and silver money which it contained. The measure of wealth had come to be mistaken for the wealth itself. It was quite a common practice for a ruler to deliberately overvalue the gold coins with the intention of attracting gold from foreign countries, and great surprise was experienced when it was found that the over-valuation of gold necessarily involved the under-valuation of silver, and that, though gold was attracted by this device, silver was exported to an equal extent, and no alteration was effected in the aggregate quantity of gold and silver contained in the country. Laws were passed against the export of both gold and silver, but such laws were, of course, easily evaded.

"It is difficult to imagine a more exasperating state of things than that under which both gold and silver circulated in different countries at rates fixed independently by the ruler of each country and altered from time to time with the object of attracting gold or silver from neighbouring countries. These evils appear to have reached their climax in England in the reign of James I. There is no doubt but that the large influx of silver from America after the year 1545 tended to lower the value of that metal, but it has always seemed to me that the great alteration in relative value which took place between 1620 and 1650 was largely due to the meddling with the legal ratio which took place in England and adjoining countries at that time. There was no such alteration in the relative production of the two metals during those years as would suffice to account for it.

"After 1660 there was no serious fluctuation in relative value down to comparatively recent times—a fact which I ascribe to the growing recognition of the futility of attempting to attract the precious metals from other countries by altering the legal ratio.

"In the reign of William III, however, events occurred which have had a most important influence in shaping the monetary policy of Europe in the present century, and which require special notice. In that reign the currency of England fell into the most extraordinary state of confusion owing to the fraudulent clipping of the silver coin, and the gold coins commanded a very high premium for a time. When the debased coins were called in and new and full-weight coins were issued in their place, great trouble was experienced in reducing the premium on guineas. This premium was gradually brought down by executive order, but the final order left the guinea overvalued as compared with the silver coins, with the inevitable result that the new and full-weight silver coins were exported, and the currency of England became gold coins, supplemented by light-weight silver coins which it was not profitable to export. The legal standard of the country continued to be silver.

"This state of things lasted till 1798, when the value of silver fell relatively to gold, and it once more became profitable to bring silver to the mint to be coined. By this time the English people had become accustomed to the use of gold, and an Act was passed expressly prohibiting the free coinage of silver. In the beginning of the present century the currency of England was composed of inconvertible and depreciated paper, and when, after the close of the great war with Napoleon, a return was made to specie payments, the legal standard of

England was declared to be gold, mainly, I believe, on the ground that by their use of gold instead of silver for over 100 years the English people had shown their preference for that metal. That the people preferred gold to silver as currency at that time was probably correct, but that preference arose from their having been accustomed to use gold for over 100 years, and they were accustomed to use gold because gold had been overvalued in the first instance, and not, as has been sometimes said, because they were originally so strongly attached to gold that debtors preferred to pay their debts in gold at a loss to themselves rather than use silver. There never has been in the history of the world, and there never will be, until human nature ceases to be what it is, a case in which of two sets of coins circulating side by side the dearer will drive out the cheaper.

"The formal adoption of the gold standard by England had no appreciable effect on the relative value of the two metals, because the majority of nations still adhered to the silver standard, and the system of double legal tender prevailed extensively, especially in France, where there has always been a great store of the precious metals.

"This state of things lasted till the year 1873, and, notwithstanding the great increase in the production of gold owing to the discoveries in California and Australia, the disturbance in value was comparatively slight. So great was this stability that its continued existence came to be accepted almost as a law of nature, which would never be broken; and an eminent Ecomonist—Professor Cairnes, of whom I desire to speak with the greatest respect—actually placed the following opinion on record in the year 1872:

'I may now say (1872) that I am disposed to assign much less importance to this question of a change in the monetary standard of India than I did when the above passage was written. The reasoning assumes the probability of a serious divergence in the relative value of gold and silver, but I now believe that such a divergence is practically out of the question.'

"I call special attention to the fact that this opinion was placed on record by one of the ablest Economists of the present century in the year 1872, or, in other words, just before the beginning of those fluctuations in the relative value of the precious metals, and of that depreciation of silver as compared with gold which have brought this country within a measurable distance of bankruptcy. We can now see that in reality the position in 1872 was full of danger. Gold and silver were both used as standard money, and divided the monetary work of the world between them; for a long period there had been comparative fixity of relative value between the two metals, but the causes of this steadiness, the importance of maintaining it, and the readiness with which it could be destroyed were practically unrecognised and unknown.

"On the other hand, the eminence which England—the sole gold-using country of any importance—had attained in manufactures, commerce and finance had unconsciously led many people to believe that there must be some special virtue in the gold standard; and as there seems to be a prejudice in favour of the metal which contains most value in little bulk, and gold had become relatively much more abundant than in former times, the monetary system of the world was in what may be termed a state of unstable equilibrium, and we were on the eve of changes which have produced a monetary revolution which is still in progress, and the force of which is far from being exhausted.

"We all know how the change was brought about. Germany altered her standard from silver to gold. France and the other States of the Latin Union closed their mints to silver. The United States, where the currency was for the time inconvertible and depreciated paper, abandoned the system of double legal tender, a change which had the most serious results when a return was made to specie payments.

"Other nations followed in the same direction, and in India we were suddenly brought face to face with the great currency problem in the most disagreeable form by finding that the gold prices of silver fell, while the exchange on England went down and became subject to excessive fluctuations.

"It so happened that I was employed in the Finance Department of the Government of India at the time, and my recollection is that, in the first instance,

the general impression was that the mischief was due to the great Comstock Lode, which was supposed to be pouring out unlimited quantities of silver. Discussions and enquiry followed, and gradually it came to be recognised that probably the most momentous currency change that has ever taken place had been carried out with, I may say, the most complete failure on the part of the civilised world to recognise the nature of the change or to appreciate the consequences that must follow. The question has been investigated by a Special Committee of the House of Commons and by a Royal Commission.* It has formed the subject of three International Conferences and given rise to a flood of currency literature. I will not say that no progress has been made in the education of the public mind, for I am satisfied that very much light has been thrown on the problem by the discussions that have taken place during the last twenty years. But, I am sorry to say, increase of knowledge has not led to unanimity of opinion, and, what is more to be regretted, it has not led to the application of any remedy.

"The disputants may roughly be divided into two camps—those who urged that the world should return to the old system of double legal tender, and those who maintained that financial salvation was not to be found outside the pale of monometallism. The thorough going monometallists advocated the gradual extension of the single gold standard to the whole civilised world, silver having become, in their opinion, a discredited metal, no more worthy to be treated as a standard of value than cowries or cockle shells. Another, and I believe a larger, section of the gold camp favoured the adoption of the gold standard by one-half the world, and of the silver standard by the other. The latter proposal always appeared to me to be wanting in the elements of finality. It would have left the civilised world exposed to the evils of a break of monetary gauge, and I was unable to discover any good principle on which it could be decided what countries should adopt the gold standard and what countries should adopt the silver standard, or how a country could be prevented from deserting from one standard to the other with all the attendant monetary disturbance which necessarily results from such changes.

"It was said at one time, and I believe quite seriously, that all the rich countries should choose gold and the poor ones silver. It is instructive to form a mental picture of the proceedings of an International Conference assembled for the purpose of settling the monetary affairs of the world in accordance with this remarkable principle. Unanimity of opinion would, for the first time in the history of such conferences, be secured, but it would be secured by the representative of every nation declaring that he appeared on behalf of an undoubtedly wealthy and solvent community, and one that was determined to march in the van of civilization. If by any accident a nation could have been found willing to admit that it was too poor to enjoy the luxury of a gold standard, it would have been necessary for it, in order to maintain the currency equilibrium, to admit not merely that it was poor in the present, but that it intended to remain poor in the future, as any access of wealth at a future date would have involved the adoption of the more fashionable standard.

"For my part I have always recognised that there was no permanent halting place between a return to the old system of double legal tender and the gradual extension of the gold standard to all civilized countries.

"In the very first Financial Statement which I had the honour to deliver in this Council, I made the following remark :

'It is needless to say that the question of the future relations between the gold and silver standards is one of great importance for India. The present condition is not one of permanent equilibrium. Either there will be continuous progress in the direction of demonetising silver and substituting gold, or the world will revert to the old system of double legal tender.'

"In the twenty years during which the Battle of the Standard has raged no practical measures have been taken for the purpose of restoring the old stability of value between the precious metals, and the only measure that has been adopted with the view of maintaining the value of silver is the purchase of that metal by the United States. That country has made a great effort to maintain

the value of silver, firstly, by large purchases under what was known as the Bland Bill, and latterly by still larger purchases under the Sherman Act. As it happens, the purchases of silver by the United States have latterly been contemporaneous with one of those great increases in the production of that metal of which the history of the precious metals affords several examples. The Government of India have also kept open their mints, and in recent years India has absorbed a very large amount of silver. But the crisis to which I called attention in March 1889 has at length arrived. No international agreement has been obtained; Austria-Hungary and Roumania have definitely adopted the gold standard, and Russia is known to have accumulated large quantities of that metal. When I explained the financial position of the Government of India at the beginning of the current year, I had to point out that in two years the fall in the rate of exchange had added Rx. 4,142,000 to the Indian expenditure. Gloomy as was the account which I then rendered to this Council, I am far from suggesting that the case was hopeless if only we could have secured some stable rate of exchange. On the contrary, I am satisfied that if exchange did not fall below the very low figure taken in the Budget, or if it did not fall materially below that figure, there would have been no insuperable difficulty in the way of restoring financial equilibrium. But the really serious feature of the case was that there was no reason for hoping that exchange would not fall below the very low figure of last March, and that there was, and could be, no guarantee against frequent and excessive fluctuations. Above all, we were exposed to the risk that the United States might suddenly cease to purchase silver. I estimate that, if these purchases were suddenly stopped, India would have to absorb a further sum of about Rx. 8,000,000 worth of silver yearly, and an additional burden of this magnitude suddenly thrown on India's trade with Europe would have a depressing effect on exchange, the extent of which it is impossible to foresee. The additional expenditure imposed on India by this cause would have brought us to national bankruptcy, or within a measurable distance of it.

"It has been urged upon me by an authority upon questions of Indian currency, and one whose opinions I highly value, that even in the case I have supposed it would be better for India to repudiate her obligations, and accept bankruptcy rather than attempt to change her standard. That opinion I do not share, although I have been a bimetallist for years, am still a bimetallist, and am by no means certain that the Battle of the Standard will be finally closed by any measure this Council may pass to-day, or even by the cessation of her silver purchases on the part of the United States of America. For weal or woe, India has entered the ranks of civilization. Her territory has been opened up by railways; the progress of human invention has brought her into close and daily contact with the great countries of the West; her trade and commerce increase year by year, and the tide has so far turned in her favour that she has made a most promising beginning in the export of manufactured goods. The adoption of the same standard of value as that of the countries with which she maintains intimate financial and commercial relations, and whom she hopes to rival, is a necessity of further progress, and the discredit of national bankruptcy cannot and will not be accepted on her behalf.

"The Government of India have striven long and earnestly for such a settlement of the currency question as would leave India in possession of the monetary standard to which she has been accustomed, and they have striven unsuccessfully. In the opinion of Her Majesty's Government, the time has come to take a new departure.

"A recital of the efforts which have been made by the Government of India during the last twenty years for a settlement of the monetary question would be a dreary catalogue of repeated failures. No practical purpose would be served by recalling them to mind at the present time; but it may not be uninteresting to the general public to call attention to the recent proceedings which have led up to that decision to establish a gold standard in India which I am now explaining to this Council.

"In the beginning of 1892 the Bengal Chamber of Commerce called the attention of the Government of India to the fluctuations in the relative value of gold

and silver, and, with reference to the fact that the United States had invited the different Powers to a Conference for the purpose of considering the monetary question, the Chamber urged that the Government of India should promote an international agreement for the free coinage of gold and silver at a fixed ratio, and that, failing any such agreement, steps should be taken to have the question of a gold standard for India carefully and seriously considered by competent authorities. The Government of India practically accepted the views of the Chamber, and recommended to the Home Government, firstly, that if the United States of America or any other Government should make proposals for the holding of an International Conference for the settlement of the silver question, the strongest support should be given to those proposals; and, secondly, that if it became evident that the International Conference was unlikely to arrive at a satisfactory conclusion, and if a direct agreement between India and the United States was found to be unattainable, the Indian mints should be closed to the free coinage of silver and arrangements made to introduce a gold standard.

"An International Conference was duly held, and the representatives of India took part in it, but no conclusions, satisfactory or otherwise, were arrived at, and no separate agreement between India and the United States was concluded. In the meantime, and before the International Conference met, a Committee was appointed under the presidency of Lord Herschell to advise as to whether it was expedient that any steps should be taken to modify the Indian Currency Act. This is the Committee which has attracted so much attention in India, and which has recently made its report to the Secretary of State.

"It will be understood that the attention of this Committee was not directed to the question of the expediency or feasibility of obtaining a remedy by means of a general international agreement, or by means of an agreement between India and the United States, but solely to the question of the expediency of attempting to establish a gold standard in India, that being the remedy which the Government of India had advocated in the last resource, and failing the other suggested remedies. The question referred to the Committee is thus stated in the first paragraph of their Report:

'The question referred to the Committee by Your Lordship is whether, having regard to the grave difficulties with which the Government of India are confronted through the heavy fall in the gold value of silver, it is expedient that Her Majesty's Government should allow them to carry into effect the proposals which they have made for stopping the free coinage of silver in India with a view to the introduction of a gold standard. And if we are of opinion that there is no sufficient ground for overruling the Government of India, but that the measures by which they propose to attain their object require modification, we are asked to offer any suggestion that we think fit for the purpose.'

"The practical measures which the Government of India had proposed for the introduction of a gold standard into India, assuming that the other suggested remedies had failed, were the following:

1st, the stoppage of the free coinage of silver at the Indian mints by legislative enactment;

2nd, the grant of power to the Government of India to declare by notification that sovereigns were legal tender in India at any rate not exceeding 1*s.* 6*d.* per rupee.

"It was not proposed that the mints should be opened to the free coinage of gold as soon as they were closed to silver, or that a ratio should be declared at once between gold and the rupee; but it was intended that the effect of closing the mints should be watched for some time, and, if it were found that the rate of exchange was rising to an extent which was injurious to the welfare of the country, that the Government should interfere at once and check the rise by declaring the sovereign to be a legal tender at a certain rate. The highest rate which the Government of India were to be authorised to declare under any circumstances was 1*s.* 6*d.* per rupee.

"The Committee discussed the question of a gold standard for India in all its bearings. Their Report will be published to-day in India, and to that Report I must refer those who wish for full information on the subject. They came to the conclusion that, although there are objections which

possess weight to any attempt being made to introduce a gold standard into India, yet, in view of all the circumstances of the case, this is the course that should be adopted, and they proposed one modification of the scheme put forward by the Government of India. The Government of India had proposed to close the Indian mints to the free coinage of silver, to take power to declare the sovereign to be a legal tender at a rate not exceeding 1*s.* 6*d.* per rupee, and to await the result of closing the mints, and be guided by the experience thus obtained in deciding on future action.

"To these proposals objection was taken on the ground that, if the mints were simply closed and no further steps taken, there might be a sudden and considerable rise in exchange which would have injurious consequences and excite apprehension in the public mind.

"For these reasons the Committee recommended that, as soon as the mints were closed to silver, arrangements should be made for the issue of rupees at the Indian mints in exchange for gold at the rate of 1*s.* 4*d.* the rupee, and for the receipt of sovereigns at the Indian Treasuries in payment of Government dues at the rate of fifteen rupees per sovereign. These proposals have been accepted by the Government of India and approved by Her Majesty's Government, and the Bill which I now propose to introduce is intended to give practical effect to the scheme.

"The Bill which I am about to introduce provides for the closing of the Indian mints to the free coinage of silver, Government retaining the power to coin silver rupees on its own account.

"The arrangements for the receipt of gold at the mints at a ratio of 1*s.* 4*d.* per rupee will be made by executive order, and so will the arrangements for the receipt of sovereigns in payment of sums due to Government at the rate of fifteen rupees for a sovereign.

"Gold coins will not for the present be made a legal tender, and consequently nobody will be compelled to receive them instead of silver rupees unless he is willing to do so.

"The Government have also abandoned their intention to take power to declare sovereigns a legal tender at any rate not exceeding 1*s.* 6*d.* per rupee.

"The ratio of exchange between gold and the silver rupee has not been finally settled. The making of gold legal tender, and the ratio of exchange as compared with the rupee at which gold shall be made legal tender, are matters which must be settled hereafter by legislative enactment and in the light of future experience."

The Motion was put and agreed to.

The Hon'ble SIR DAVID BARBOUR said:—"I now introduce the Bill, and move that it be taken into consideration at once. The provisions of the Bill are extremely simple, and the only change of any importance that it is intended to effect by means of it is to provide for the stoppage of the free coinage of silver at the Indian mints.

"As, however, the Bill, though so simple in itself, is intended to carry out a most important change in the Indian currency, I will explain its provisions in detail.

"In the first place, the Bill repeals sections 19 to 26 (both inclusive) of the Indian Coinage Act, 1870. These are the sections which provide for the coinage of all gold or silver brought to the mints by private persons. The quantity of gold brought to the mint for coinage is quite trifling; and as the gold coins now coined at the mint are not legal tender, and as they will doubtless be superseded altogether when gold is made a legal tender, it is undesirable that any more of them should be coined. This is the only change which is made in the Indian Coinage Act, 1870.

"The Bill also repeals clauses (*b*) and (*d*) of section 11 of the Indian Paper Currency Act, 1882, and the proviso to that section.

"Clause (*b*) refers to silver coin made under the Portuguese Convention Act, 1881; and, as that Convention has come to an end, the clause is no longer required.

"Clause (*d*) provides for the issue of notes by the Department of Paper Currency in exchange for silver bullion or foreign silver coin; and, if it were retained, it would permit of rupees being obtained for silver as at present.

"The stoppage of the free coinage of silver at the Indian mints necessarily involves the repeal of clause (*d*), and the proviso ceases to have any meaning when clause (*d*) is repealed.

"In section 12 of the same Act an allusion to clause (*b*), which is now repealed, is struck out.

"Section 13 of the Indian Paper Currency Act provides for a portion of the metallic reserve of the Paper Currency Department, not exceeding one-fourth, being held in the form of gold. As the standard of India will in future be gold, the limitation of one-fourth is no longer required, and so much of the section as limits the proportion of gold to one-fourth is repealed. Sections 14 and 15 of the Act are entirely repealed. They refer to bullion or foreign coin tendered under section 11, clause (*d*), or section 13, and they are no longer required, because clause (*d*) of section 11 will now be repealed, and because it is not intended for the present that private persons should be allowed to tender gold for notes under section 13.

"Certain alterations are also made in sections 21 and 28 to bring these sections into accord with the Act as now proposed to be amended.

"I may here mention that a notification will be issued under authority of section 13 of the Paper Currency Act, 1882, as now amended, providing for the issue of notes by the Paper Currency Department in exchange for gold on the requisition of the Comptroller General. The object of this notification is to enable that officer to pass gold into the Paper Currency reserve if it should accumulate to an inconvenient extent in the Government Treasuries.

"A notification will also be issued under executive authority authorising the public treasuries to receive sovereigns of current weight in payment of Government dues at the rate of fifteen rupees for one sovereign.

"Another notification will be issued under the same authority authorising the Masters of the Mints at Calcutta and Bombay to issue, under suitable conditions, silver rupees for gold at the rate of one silver rupee for 7·53344 grains troy of fine gold. This corresponds to an exchange of 1*s.* 4*d.* per rupee.

"These three notifications will be issued as soon as the Bill is passed.

"Before calling on the Council to pass the Bill, it will be well that I should notice briefly some of the objections which have been taken to the introduction of a gold standard into India. These objections have been very fully discussed by the Committee of which Lord Herschell was President, and the arguments for and against the proposal to introduce a gold standard into India will be found stated at length in their Report.

"It has been said that the divergence in the relative value of gold and silver is due to the appreciation of gold and not to the depreciation of silver; and, if this be the case, it may fairly be argued that the introduction of a gold standard into India is wholly unjustifiable.

"With regard to this argument, I have a preliminary observation to make. The words appreciation and depreciation as applied to the standard of value are ordinarily used without a precise meaning being attached to them. They are words which I would rather not use at all if their use could be avoided, but in answering the argument to which I have just referred I must employ them, and I wish it to be understood that for present purposes I attach to them the somewhat indefinite meaning which is usually given to them. In other words, by appreciation or depreciation of the standard of value I intend to denote a rise or fall in value due to causes primarily affecting the metals themselves rather than the commodities of which the price falls or rises as the standard appreciates or depreciates. Using the terms in this sense, I have to remark that when gold and silver alter in relative value, it does not necessarily follow that the whole change is due to the appreciation of the one metal or the depreciation of the other. There may be simultaneously

appreciation of one metal and depreciation of the other. Or a metal may appreciate at one time and depreciate at another. I must say that it does appear to me that there was appreciation of gold after 1873 rather than depreciation of silver. There was a greatly increased demand for gold at that time, while the production was rather falling off, and there was a very great fall in prices. These facts seem to me to point very clearly to appreciation of the gold standard, and there are other arguments leading to the same conclusion which I need not enumerate at present. On the other hand, there is equally good evidence that silver has depreciated during the last few years. Notwithstanding the fall in the price of that metal, the total production has continued to increase rapidly, and, notwithstanding the fall in exchange, the imports of silver into India are larger than before. There has also been a distinct tendency during the same time towards a rise in Indian prices, and many complaints have been heard from persons on fixed incomes.

"The introduction of a gold standard at the present time may, therefore, be more correctly described as a measure intended to stop the present process of depreciation rather than as causing appreciation.

"It may, of course, be argued that there is likely to be an injurious appreciation of the gold standard in the future, and here we enter on very debatable and speculative ground, and there is really no means of coming to a positive decision either one way or the other. The question appears to me to resemble those problems that certain people are so fond of putting forward, such as what will happen when all the coal in the world is used up. It is not possible to arrive at any conclusion on such questions, and from a practical point of view they possess little interest for us. If it is the case that entire store of coal will in time be exhausted, we possess no means of averting that result, and we had better leave the problem to those who will be affected by such a calamity. At present the production of gold is increasing, and there appears every prospect of its continuing to increase for some years at any rate. Whether in the long run demand will outstrip supply to such an extent as to cause an injurious appreciation of the standard is one of those questions affecting the future which we have no means of deciding, and with which we need not concern ourselves.

"If gold does appreciate, we shall at any rate be no worse off than the other nations which have adopted that standard; on the contrary, we shall be better off, for we shall have escaped any appreciation which may have occurred in the last twenty years.

"Another objection is that with an overvalued rupee there will be great risk of false coining. I do not say that there will be no risk of false coining, but the experience of countries in which the silver currency has been overvalued for a number of years shows that this danger has been exaggerated. False coining on a small scale is not very profitable, and would not be productive of much mischief so long as the coins were made of good metal. False coining, on a larger scale could not be carried on without the use of expensive machinery, and is practically impossible. In any case, if there is to be false coining, it will affect other countries long before it becomes common in India. The inducement to manufacture and issue false coin is the amount of profit to be made, and the amount of profit will be much greater in America, France, England, and other countries than it will be in India, because the silver coins will be overvalued to a greater extent in those countries than they will be in India.

"It has also been said that if India has a gold standard, the countries which retain the silver standard will have an advantage over India in the production of commodities for export. I attach no importance to this argument so long as the Indian standard is in itself a good one. A sudden rise in exchange will injuriously affect certain industries for a time. A sudden fall in exchange may give them an undue amount of profit and supply a temporary and artificial stimulus. But the principles which regulate international trade rest on a totally different basis, and it seems to me an obvious truism that our manufactures and our commerce will advance more rapidly under a system which gives India the same standard of value as her principal customers than they could possibly do under a system which give us one standard of value and our chief customers a different one, the two standards varying in relative value from time to time in a manner which defied calculation.

"There remain certain objections which appear to me to possess weight.

"There is no doubt that the making of the rupee a token coin will be a source of loss and inconvenience to persons in India who possess uncoined silver, and that the adoption of a gold standard by India will injuriously affect to a greater or less degree our trade with silver-using countries beyond sea, our trade with the Native States of India, and our frontier trade with Foreign States.

"The answer to these objections is that the question of the adoption of a gold standard must be decided not with reference to any one consideration, or to a limited number of considerations, but after a careful examination of all the circumstances of the case, and that we must decide where the balance of advantage lies and act accordingly. It is true that persons who hold uncoined silver will lose; but, on the other hand, the same persons generally hold rupees also, and in respect of their coined silver they will gain. If our trade with silver-using countries will be injuriously affected, our trade with gold-using countries will be beneficially affected in a corresponding degree; and the latter branch of our trade is much larger and more important than the former. It is more than probable that some of the silver-using countries with which we trade will also adopt the gold standard, and as time goes on the tendency will certainly be in that direction if we succeed in establishing gold as the standard of India. It is also quite possible that some or most of the Native States of India may decide to adopt the gold standard; and our land trade with foreign countries is not very important, and is subject to so many drawbacks already that a difference of standard will be anything but an insuperable obstacle.

"There is one difficulty connected with the introduction of a gold standard into India which requires special notice. When the Indian mints are closed to the free coinage of silver, the currency of India will become a token currency of unparalleled magnitude without a reserve of gold, and this currency will be liable to have additions made to it by rupees being returned to India from the various foreign countries in which they now circulate, and by rupees being transferred from the hoards in which they are now held.

"Under such circumstances it may well be asked whether it will be possible for us to make the gold standard effective at once In other words, will the rupee be worth as much as 1*s.* 4*d.* from this day forward?

"To this question I cannot give a confident answer, and I do not believe that it is possible for any one to do so. I have no doubt but that rupees will be returned from foreign countries; but I do not think the amount so returned will be excessive. There is some risk of large quantities of rupees being thrown into the circulation from hoards, and I was formerly of opinion that the probability of this course being followed amounted to a serious danger. In recent years I have attached less importance to this aspect of the question. I think that the process of bringing rupees out of the hoards in which they lie would in any case be slow; that it might never take place on any considerable scale; and that the risk would be greatly lessened if the business of establishing the gold standard be so managed as to maintain confidence and prevent panic. It may be that the gold standard can be made effective from the first, though it will not be secure until there is a considerable amount of gold in our treasuries and banks. Or it may be that the making of the gold standard effective, and the establishment of it on a secure basis, will involve a long and arduous struggle and necessitate heavy sacrifices. Time alone can show which view is correct. But whatever the sacrifice and trouble of attempting to establish a gold standard may be, they must be faced, and the object we have in view is one which would, I submit, justify us in running even greater risks. Our present position is not such that we can avoid risk and loss by avoiding action, and an attempt on our part to permanently maintain the silver standard under present conditions would, in my opinion, involve peril to this country of the most serious character."

The Hon'ble MR. MACKAY said:—"I have had occasion to say a good deal on the Indian currency question during the past year or two, and I do not consider it necessary to say more at this time; but I cannot give an altogether silent vote on such an important Bill as that now before Your Excellency's Council.

"I am completely in accord with the provisions of the Bill just introduced by the Hon'ble Sir David Barbour, and with the greatest deference I venture to congratulate Your Excellency on having succeeded in bringing forward a measure which will have the effect not only of restoring the finances of the country to a satisfactory condition, but which will also impart to trade and commercial transactions that legitimate amount of certainty of which they have been deprived for the past twenty years. The measure at the same time relieves the country of that dread of additional and seriously disturbing taxation which has been weighing upon it for some time past. I look forward to a new era of prosperity and progress for India, and also to a great development of the resources of the country through the attraction which will now be given to British capital, and I look upon the assimilation of the English and Indian standards of value as a removal of the only barrier which has hitherto prevented India from taking her place amongst the great commercial and industrial nations of the world. It would have been well for India had the step taken by Your Excellency's Government to-day been adopted fifteen years ago. In the interval not only has the natural progress of the country been retarded, but actual and serious injury has been inflicted on many important interests. However, it is useless to look back with regret on what might have been. We are content to accept the benefit, late as it is, which is now at last being conferred upon the country, and we look forward to the future with renewed hope and confidence."

The Motion was put and agreed to.

The Hon'ble SIR DAVID BARBOUR said:—"I now move that the Bill be passed, and in so doing I wish to add a few words, by way of caution and advice, to what I have already said. It is impossible to exaggerate the importance of the step which Her Majesty's Government and the Government of India have taken in deciding to establish a gold standard in India; but that step has been taken after the fullest discussion and with a deep sense of the responsibility which has been incurred. It is the intention of the Government of India to carry the measure to a successful issue if it be within their power to do so, and I trust that they will receive the unswerving support of the Indian public in the course which they have adopted—a course which was adopted in the belief that it was essential to the welfare of the whole Indian community.

"If it should happen, as it may, that the gold standard is effectively established in India from this day, I desire to urge that no undue elation should be exhibited, and that no precaution should be relaxed. The change of the Indian monetary standard is a measure which will have far-reaching and possibly unexpected results; and the gold standard cannot be considered to have been securely established in India until it has stood the test of time, and borne the shock of those financial storms which sometimes arise in the clearest skies. On the other hand, I would equally urge that we should not give way to alarm and despair if we should find ourselves confronted with serious and unexpected difficulties. The measure which we are engaged in carrying out has been adopted both with a full knowledge that serious difficulties might be encountered, and with a firm determination to overcome them if it be within our power to do so. The secure establishment of a gold standard in India may be a work of time, and may involve heavy sacrifices; but what other road to safety is open to us? We all know the troubles that have been brought upon this country during the last twenty years by the difference of standard between India and England. Are we prepared to face another such period, and are our troubles likely to be less if we go back to the old state of things after hastily abandoning the attempt to establish a gold standard?

"It has sometimes appeared to me that there were persons who held the opinion that the establishment of a gold standard would be a source of endless wealth to the Government of India. I know no good foundation for that belief. I hope and believe that the establishment of a gold standard will relieve the Government of India from an ever-growing cause of expenditure and from harassing fluctuations, and that it will promote the general welfare of the community. But the gold standard is not in itself a source of income, and it will be as necessary under a gold standard to practise the old-fashioned virtues of economy and prudence as it was under the silver standard, and the neglect to do so will involve

the same consequences in both cases. I will even go further and say that economy is specially incumbent on the Government of India during the next few years. Confidence is a plant of slow growth in the financial world, and the people of India are apt to distrust anything that presents a novel appearance. If the public lose confidence in the success of our measures, the difficulties of establishing and maintaining the gold standard will be enormously increased.

"There are two lines of policy by which I think it is possible to promote confidence, and I earnestly commend them to those who may be entrusted with the management of the Indian finances during the next few years. The first is to take care that each succeeding year shall close with a substantial surplus, and the second is to avoid at all hazards any increase of the home charges.

"I am afraid there is not much originality in these recommendations, but they are the best which one-and-twenty years' experience of Indian finance enables me to offer."

His Excellency the PRESIDENT said:—"I should like to say a few words before I put the motion to the Council.

"We shall not, I trust, be considered open to criticism because we are disposing of this question—one of the most important which has ever come before the Legislature of this country—without going through the usual forms of our legislative procedure, and in the absence of those Additional Members of Council who do not happen to be in Simla. It will be obvious to every one that, for reasons upon which I need not dwell, the decision which has been arrived at must be carried out forthwith, and that a prolonged discussion of this Bill, or even its amendment in any essential particular, would not be admissible.

"We may, however, fairly contend that, if the question is being dealt with at this stage as if it were a matter of executive administration rather than one for the deliberate consideration of the Legislature, no question has ever been subjected to more thorough discussion out of doors than that with which we are concerned this morning. No debates in Council could be so instructive or so exhaustive of the subject as the discussions which have been proceeding in the public press and at public meetings upon the currency question during the last year or two.

"There is therefore, I venture to think, no occasion for travelling again over the old ground, or for arguing at length whether it was, or was not, safe to leave this country at the mercy of a fluctuating exchange, or whether the alleged advantages accruing to certain branches of our trade under a falling exchange were, or were not, greater than the troubles and difficulties which have already overtaken us, or than those further troubles and difficulties which would have beset us had exchange been allowed to fall to a still lower level.

"It was, I think, pretty well understood that the Government of India had some time ago arrived at a conclusion both as to the extent of the danger and as to the proper means of encountering it. The scheme, however, which we are laying before you does not rest upon our authority alone, and we are relieved from the necessity of justifying it, as we should have been expected to justify it, if it had been accepted by the Secretary of State merely upon our unsupported recommendation. We are in this position, that the proposal which we had laid before Her Majesty's Government a year ago is now accepted not only by them, but by that Committee of experts for whose verdict we have been waiting so impatiently during the last few months.

"When the composition of that Committee is considered; when we remember how many different schools of economical science were represented upon it; when we recollect how confidently it was predicted, even up to the last moment, that its members could not possibly agree in their conclusions, the fact that they have found it possible to sign with practical unanimity the Report which will be published in to-day's Gazette shews, I cannot help thinking, conclusively how strong our case was, and gives to the recommendations of the Committee a weight and a force which may be described without exaggeration as overwhelming. I feel, therefore, that I should be merely wasting the time of the Council, without contributing anything to the information which will shortly

be accessible to the public, if I were to attempt to add to that which will be found within the limits of Lord Herschell's Report. I will, therefore, merely venture to call the attention of those who will read that remarkable State document to one or two of the conclusions which it has established. And here let me, in the name of the Government of India, and I hope, I may say, in the name of the people of this country, express our obligation to Lord Herschell and to his colleagues for the patience and thoroughness with which they have investigated this intricate problem, and for the thoughtfulness with which they have taken into their consideration all the different aspects of a question in which so many interests and classes are concerned.

"The Report of the Committee will, in the first place, I think, render it no longer possible for any one to tell us, as we have sometimes been told, that this currency question was merely a grievance of the Indian services, or that the Government of India was interested in it only because we desired to extricate ourselves from the embarrassment occasioned by the instability of our finances. The Report of the Commission has, once and for all, shewn that far wider issues than these are involved—issues affecting not merely certain interests and certain classes of the community, but every interest and every class throughout the Indian Empire.

"Upon the question of the effects of fluctuations in exchange upon the commerce of India the Committee speak with no uncertain voice. They report that there seems to be a common agreement amongst those who differ in their views upon almost all other points that trade is 'seriously harassed' by these fluctuations, and, after a careful examination of the arguments adduced in support of this view, they express their opinion that 'it cannot be doubted that it would be well if commerce were free from the inconveniences of fluctuations which arise from a change in the relation between the standard of value in India and in countries with which her commerce is transacted.' And with regard to the deterrent effect of these fluctuations upon the investment of capital in India, they observe that 'there can be no doubt that uncertainty as to the interest which would be received for the investment, and as to the diminution which the invested capital might suffer if it were desired to retransfer it to this country, tends to check British investments in India' That is precisely the view which has been again and again urged with great ability by the Association over which our hon'ble colleague Mr. Mackay has presided, and which has done such excellent service in familiarizing the country with the details of the currency question. It is a view which, as I have on more than one occasion publicly said, has always seemed to me indisputably sound, and it is satisfactory to find that this view is unreservedly accepted by Lord Herschell and his distinguished colleagues.

"In another passage of the Report the Committee mention that the evidence before them points to the conclusion that during recent years the silver price of Indian produce has risen; and they add that 'if, as experience shows, wages respond more slowly to the alteration in the value of the standard, this rise in the price of produce must have been prejudicial to the wage-earning classes.' They sum up this part of the case in these remarkable words:

'The above facts give reasons for believing that the recent fall in silver, coupled with the open mint, has led India to import and coin more silver than she needs, and the worst of the evil is that it is a growing one. Every unnecessary ounce of silver which has been, or is being, imported into India is a loss to India so long as silver is depreciating in gold value, for it is, *ex hypothesi*, not needed for present use, and it can be parted with only at a sacrifice. So far as the open mints attract unnecessary silver to India, they are inflicting a loss upon the people of the country, and benefiting the silver-producing countries at the cost of India.'

"While these are the effects which have been produced by fluctuations in the rate of exchange up to the present time, the Committee leave us in no doubt that the evils which we have hitherto experienced may be as nothing compared with those still in store for us if we are content to allow matters to drift.

"The Report dwells upon the large purchases of silver made by the Government of the United States under the Bland and Sherman Acts, and upon the fact that, in spite of these purchases, the price of silver has fallen

to its present low level. They go on to express their opinion that, even if no change were to be made in the currency arrangements of the United States, the experience of the past would forbid the conclusion that the price of silver would be stationary at its present level. It would, they say, under these circumstances be imprudent to act on the assumption that no further fall is possible, or even probable. It is, however, as we are all aware, a matter of notoriety that the early repeal of the Sherman Act is possible. The Committee dwell upon the heavy further fall which would certainly follow upon the repeal of the Act. They express their opinion that such a fall would not necessarily diminish the production of silver, and that under such circumstances 'it cannot be regarded as otherwise than within the reasonable bounds of possibility that the repeal of the Sherman Act might lead to a fall in the price of silver of even 6*d*. per ounce or more, and that there might be no substantial reaction from the level thus reached.' 'It may,' the Commissioners think, 'be said with practical certainty that such a fall would reduce the exchange to about a shilling per rupee, and would involve the necessity of raising at least Rx. 6,612,000 more than would be required by the Government of India to effect, even at the rate of exchange of 1*s*. 3*d*. per rupee, a remittance of the amount drawn last year, namely, £16,530,000 sterling, while the payment of £19,370,000 sterling, which is the present estimate of the drawings for 1893-94, would, at 1*s*. 3*d*. per rupee, require Rx. 30,992,000, and, at 1*s*. 0*d*. per rupee, Rx. 38,740,000, involving an increase of Rx. 7,748,000.'

"These are not the gloomy vaticinations of harassed and querulous Indian officials, but the deliberately expressed anticipations of such men as Mr. Leonard Courtney, so well known as Chairman of Committees of the British House of Commons, and a recent convert to bimetallism; Sir Thomas Farrer, for many years the distinguished Secretary of the Board of Trade, and an eminent Political Economist and Free Trader; and Sir Reginald Welby, the Secretary of the Treasury, an official of exceptional experience, who had, moreover, previously been a Member of the Committee which in 1878 issued an unanimous report against another proposal founded upon the closing of the Indian mints to the free coinage of silver.

"With these prospects before them, the Committee find themselves face to face with that dilemma to which reference was made in the discussion upon the Financial Statement at Calcutta in March of the present year. It is recognised that the Government of India has to choose between a change in its currency arrangements and the imposition of increased taxation, which, if the figures which I have just cited are to be taken as a guide, might be of the most formidable and onerous character. The possibility of increasing our revenue by means of additional taxes is examined by the Committee in a series of paragraphs which I earnestly recommend to the attention of those who would have us leave the currency alone and restore equilibrium between income and expenditure by means of additions to the burdens of the country.

"The Committee say that they are not in a position to determine whether the apprehensions which have been expressed to them that increased taxation cannot be resorted to without grave mischief are exaggerated or not, but they add this very significant observation:

'It is not easy to see how the burden of the added taxation which would be requisite to counterbalance the fall in exchange could be made to rest on those who might with the most justice be subjected to it, or how the added revenue could be provided, except in a manner opposed to sound principles of taxation.'

"I think, then, that I may sum up this part of the case by saying that it has now been established almost beyond controversy that to leave matters as they were meant for the Government of India hopeless financial confusion; for the commerce of India a constant and ruinous impediment; for the taxpayers of India the prospect of heavy and unpopular burdens; for the consumers of commodities a rise in the prices of the principal necessaries of life; and for the country as a whole a fatal and stunting arrestation of its development.

"My Hon'ble Financial colleague has explained to the Council the precise nature of the proposals of the Committee—proposals which we have thought it our duty to accept—and wherein they differ from those which we had ourselves submitted to the Secretary of State.

"The scheme of the Committee may be described as being not so much an alternative to our own as a modification of it. It is our scheme with the addition of safeguards and precautions—safeguards and precautions which appear to us to be wisely conceived. The feature which both schemes have in common is the essential feature of both; both are based on the closing of the mints to free coinage with the object of eventually introducing a gold standard into India upon terms as equitable as can be devised in the interests of all concerned, and with a minimum of disturbance to the business of the country.

"I may say, too, that both schemes have for their main object the prevention of a further fall in the value of coined silver rather than the enhancement of its value greatly beyond the present level. The difference between the Government of India and the Committee may be said to lie mainly in this, that the Committee have given more prominence than we had given to this aspect of the case. The keynote, so to speak, of the Report is to be found in the opinion recorded in paragraph 135, to the effect that 'to close the mints for the purpose of raising the value of the rupee is open to much more serious objection than to do so for the purpose of preventing a further fall.'

"It is then mainly with the latter object that the Committee advocate putting a stop to the free coinage of silver. That is a view which will, I cannot help thinking, be generally accepted as a just and reasonable one. The step recommended by the Committee will not produce any violent disturbance of values. It will, to use the words of Messrs. Farrer and Welby, 'not materially alter the present relations between debtor and creditor, but, on the contrary, prevent those relations being altered in the future by a further fall.'

"It has also this further advantage, that it provides an automatic means whereby it will be possible to prevent the closing of the mints from leading to a sudden and violent disturbance in the rate of exchange. I refer of course to the provision that any person may hereafter bring gold to the mints and obtain for it rupees at the rate of 1*s.* 4*d.* per rupee, and that gold may be tendered in payment of Government dues at the same rate, which is equal to one sovereign for Rs. 15. I need scarcely explain that the effect of this will be that, should exchange show a tendency to rise in the open market beyond the rate originally fixed; should it, for example, rise to a ratio giving, let us say, 1*s.* 4½*d.* as the equivalent of the rupee, or something less than Rs. 15 for the sovereign, it will at once become advantageous to bring gold to the mint, and to exchange it at the full rate of one sovereign for Rs. 15. In this manner, by a self-acting process, a rise beyond the level which has been provisionally indicated will be rendered impossible so long as that limit remains in force.

"These precautions will, I hope, go far to allay the apprehensions of those who mistrust the idea of any attempt by Government to increase artificially the value of its currency. Upon the other hand, the provisional ratio which the Committee has recommended, and which may, should circumstances hereafter require it, be raised, is sufficiently high to afford the Government of India immediate and substantial relief from its most pressing difficulties. Had the ratio been fixed lower in the first instance, I do not see how it would have been possible for us to avoid adding to the taxation of the Empire.

"I would venture to ask those who take exception to the enhancement of the gold value of the rupee from the rates prevalent lately to 1*s.* 4*d.* upon the ground that such a fluctuation involves a disturbance of the markets whether this small fluctuation is comparable in its importance with those to which we have had to submit during the last few years, and to which, if we were to leave matters alone, we should, no doubt, still be exposed.

"I will only add for the benefit of those who may not have leisure to study the Report that there should be no mistake as to the following points:

"First, although we propose to introduce a gold standard, no attempt is to be made to get rid of the silver currency to which the people of this country have been so long accustomed. The experience of other countries, as to which the Report has much to say, [and there is no part of it which is better worth reading] has, the Committee tell us, shown that it has been found possible

by the adoption of different systems to maintain a gold standard and a substantial parity of exchange with the gold-using countries of the world without a gold circulation, without a large stock of gold currency, and even with a silver currency not legally convertible into gold. The Committee admit with the fairness which characterizes their Report that in no one of the countries of which they have cited the example has silver been so largely and so exclusively used as in India, and there can be no doubt that, as Sir Thomas Farrer and Sir Reginald Welby have put it in their separate Report, the effect of this measure will be to give us a token currency of unparalleled magnitude. The Committee sum up this part of the case by the very reasonable observation that, although the cases of Scandinavia, Holland, Canada, the Dutch East Indies, and the countries of the Latin Union are not in all respects applicable as precedents to the case of India, the experience derived from the currencies of those countries is not without value as bearing on the questions which we have to consider.

"In the second place, it will be observed that for the present no attempt will be made to fix the legal tender price for gold. In this respect also the proposals of Lord Herschell's Committee differ from ours for reasons which have been explained by the Hon'ble Financial Member.

"Thirdly, it will be seen that the ratio recommended by the Committee is fixed provisionally and not permanently, and that the provisional ratio is well within the limits of recent variations.

"I might say more, but I feel that I cannot add usefully to what has been already said with an authority to which I cannot pretend in the Report of the Committee. I will make one other observation only. It is true that our responsibility in this matter has been, as I said at first, to some extent diminished by the fact that the measure before the Council has not only our support, but that of Her Majesty's Government and that of the Members of the Herschell Committee, but we do feel, nevertheless, very deeply the gravity of the step which we are about to take. For myself, I may say that I hold very strongly that all attempts to give a fictitious value by legislation to money or commodities are upon principle to be deprecated. The less Government has to do with such enterprises, the more we can trust to the ordinary influences of demand and supply, and to the open traffic of the markets, the better for all concerned. But a time may come when inaction is no longer possible, and when a Government would be unworthy the name of a Government if it were to stand aside and leave things to take care of themselves. We believe that such a time has come in India; we believe with Lord Herschell's Committee that a further fall in the gold value of silver is probably imminent, and that such a fall would have disastrous effects for this country if we were still to allow its mints to remain open for the receipt and coinage of any quantity of a depreciated and discredited metal. We know that other countries have discarded that metal and have prospered, and we see no reason why we should be precluded from following their example. We have borne long enough with a state of things which is becoming more intolerable with every year that passes, and which in all human probability would have become more intolerable still. We feel that, holding these views, we should be culpable if we did not attempt to place the finances of India on a more stable basis. We admit the immense difficulty of the problem and the uncertainties by which it is surrounded, and we offer this solution not as one which is ideally perfect, but as the best which can be devised.

"We are hopeful that it will afford relief not to ourselves merely or to our employés, but to the country as a whole. We are, however, far too well aware of the intricacy of the problem and of the risks attending such an experiment as that which we are about to try to take this momentous step with a light heart. In a case of this kind, the most obvious economic and scientific laws do not always prevail. You may provide for all the known factors in your calculation only to find that there are others which you have overlooked or been unable to estimate. But, in spite of these misgivings, we earnestly hope that our proposals may be fruitful of good; that the commerce of India may be relieved from an impediment which has retarded its progress; that the Government of India may be enabled to meet its obligations without adding to the burdens of the taxpayer; and that capital will flow more freely into this country without the adventitious

stimulus which we have hitherto been unable to refuse. We trust, finally, that in process of time sufficient reserves of gold may be accumulated to enable us to render our gold standard effective, and thereby to complete the great change towards which we are taking the first steps to-day.

"Time only can show whether all these hopes will be fulfilled or be disappointed. In the meanwhile, I earnestly trust that even those who regard this measure with most suspicion or reluctance will give us credit for having had the courage of our opinions, and for having taken the only course which seemed to us likely to relieve this country of a burden which has, we believe, seriously affected its welfare in the past, and which would, unless we had intervened, have still more seriously paralyzed her energies and retarded her advance in the future."

The Motion was put and agreed to.

The Council adjourned to Thursday, the 20th July, 1893.

S. HARVEY JAMES,

Secretary to the Government of India,

Legislative Department.

SIMLA;

The 26th June, 1893.

SUPPLEMENT TO

The Gazette of India.

No. 26.} CALCUTTA, SATURDAY, JULY 1, 1893.

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A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in* PART VI *of the* GAZETTE.

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GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

RETAIL PRICES FOR THE 2nd HALF OF MAY 1893.

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat.		Barley.		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Baira or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadjan pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
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Tavoy	...	...	...	...	11 13	11 13	12 4	13 4	...	...	...	...	...	...	...	..	..	...	...	...	...	..	399 3	399 3	18 14½	18 14½
Moulmein and Amherst	7 14	7 14	...	...	11 3	11 3	14 9	14 9	...	...	...	...	...	...	...	..	10 2	10 2	12 2	12 2	..	7 12	220 0	220 0	18 11	18 11
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Rangoon	8 12	9 1	...	...	9 4	10 0	12 8	12 8	...	9 8	...	...	...	...	...	...	14 6	14 4	8 0	8 0	...	...	130 0	130 0	15 0	14 4
Thôngwa	...	...	...	...	8 11	9 10	12 3	12 1	...	...	...	...	...	...	...	...	..	...	...	...	...	...	100 0	100 0	14 4	14 4
Bassein	...	...	...	...	11 5	11 15	14 6	14 13	...	...	...	...	...	...	...	...	13 1	11 6	...	...	...	...	150 13	150 13	17 8	19 4
Pegu (inland)—																										
Shwegyin	...	...	...	...	10 10	10 10	11 5	11 5	...	...	...	...	...	...	...	...	...	...	...	...	7 0	7 0	200 0	200 0	14 2	14 2
Tharrawaddy	...	...	...	...	13 7	13 7	18 8	18 8	...	...	...	...	...	...	...	...	9 8	9 8	...	...	8 12	8 12	450 0	450 0	14 3	14 3
Henzada	...	...	...	...	12 5	12 5	12 5	12 5	...	...	...	...	...	...	...	...	9 8	9 8	...	...	5 12	5 12	183 8	183 8	16 2	16 2
Prome	10 6	10 6	...	...	12 14	12 14	14 12	14 12	...	...	...	...	...	...	...	...	13 3	9 2	...	...	9 6	9 6	193 3	193 3	14 3	14 3
Toungoo	...	...	...	...	13 3	14 9	14 14	16 8	...	..	...	...	...	...	...	...	11 6	11 6	...	...	...	...	326 8	326 8	14 3	14 3
Thayetmyo	12 13	12 13	...	...	11 11	11 11	13 13	13 13	19 9	19 9	...	...	...	..	...	...	14 14	14 4	28 3	...	8 10	8 10	196 0	196 0	12 14	14 8
Upper Burma—																										
Mandalay	13 2	13 12	...	...	10 4	10 4	11 1	11 1	24 0	...	...	...	...	...	..	...	9 2	9 2	14 5	14 5	9 2	9 2	77 0	77 0	18 0	18 0
Bamo	...	...	...	...	6 4	6 4	7 1	7 1	...	...	...	...	...	...	..	...	9 3	9 3	...	...	5 11	5 11	182 0	182 0	7 8	7 8
Pakôkku	...	...	...	...	8 0	8 0	10 8	10 8	30 0	30 0	...	...	...	...	...	...	13 8	13 8	...	...	5 9	5 9	113 0	113 0	14 3	14 3
Meiktila	4 3	4 3	...	...	9 6	9 6	10 11	10 11	14 4	14 4	...	...	...	...	...	...	14 4	14 4	12 13	12 13	4 3	4 3	222 10	222 10	16 0	16 0
Arakan—																										
Sandoway	...	...	...	...	9 0	9 0	10 0	10 0	...	...	...	...	...	...	..	..	...	...	...	...	...	...	469 11	469 11	18 10	17 10
Kyaukpyu	...	...	...	...	9 3	9 3	10 9	10 9	...	...	...	...	...	...	...	...	6 0	6 0	...	...	...	...	340 0	340 0	15 0	15 0
Akyab	...	...	...	...	12 0	12 0	13 0	13 0	...	...	...	...	...	...	...	..	9 0	9 0	...	...	9 0	9 0	140 0	140 0	12 8	12 8
Assam—																										
Surma—																										
Sylhet	...	...	...	...	10 0	10 0	10 10	12 5	...	...	...	...	...	...	...	...	8 9	11 0	...	...	...	...	128 0	128 0	10 12	10 10
Cachar	7 8	7 8	...	...	8 8	8 8	11 8	11 12	...	...	...	...	...	...	...	...	10 8	12 0	...	...	...	...	80 0	80 0	10 0	10 0
Khási and Jaintiá Hills	...	...	...	...	5 8	5 3	6 0	6 8	...	...	...	...	...	...	...	...	8 0	8 0	16 0	16 0	...	...	100 0	100 0	8 0	7 5
Garo Hills	...	...	...	...	6 0	6 0	10 0	10 0	...	...	...	...	...	...	...	...	8 0	8 0	...	...	...	...	160 0	160 0	7 0	7 0
Brahmaputra—																										
Goálpára	14 0	12 0	...	...	6 0	6 8	10 0	10 0	...	...	...	...	...	...	...	...	10 0	10 0	...	...	13 0	13 0	80 0	80 0	10 0	10 0
Kámrúp	8 0	8 8	...	...	10 0	10 0	13 0	13 0	...	...	...	...	...	...	...	...	10 0	11 0	...	...	...	...	160 0	160 0	10 0	10 0
Darrang	6 8	6 8	...	...	10 8	10 8	13 0	13 0	...	...	...	...	...	...	...	...	11 0	11 0	...	...	...	...	80 0	80 0	10 0	10 0
Nowgong	...	...	...	...	8 0	8 0	11 0	11 0	...	...	...	...	...	...	...	...	8 0	8 0	...	...	...	...	120 0	120 0	8 0	8 0
Sibságar	...	...	...	...	6 0	6 0	12 0	10 0	...	...	...	...	...	...	...	...	10 0	10 0	...	...	...	...	60 0	60 0	9 0	9 0
Lakhimpur	8 0	8 [illegible]	...	...	6 4	6 4	11 0	11 0	...	...	...	...	...	...	...	...	11 0	11 0	10 0	10 0	...	...	160 0	160 0	8 0	8 0

Bengal—																										
Eastern hill tracts—																										
Chittagong Hill Tracts	...	...	...	...	...	...	8 14	10 0	...	...	...	...	...	...	...	...	...	...	...	...	240 0	240 0	8 0	8 0
Hill Tippera(a)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nágá Hills	...	...	...	...	3 8	4 0	...	...	...	...	...	...	...	...	...	...	3 4	3 0	...	...	...	...	3 8	4 0
Eastern—																										
Backergunge	...	...	...	...	9 9	10 0	10 0	10 10	...	...	...	...	...	...	...	...	13 4	13 4	...	...	...	...	80 0	80 0	10 10	11 4
Noakhali	...	...	...	...	10 0	9 13	11 0	11 8	...	...	...	...	...	...	...	...	12 0	11 13	...	...	...	...	...	...	10 0	10 0
Chittagong	10 0	10 0	...	...	10 8	11 0	12 4	13 0	...	...	...	...	...	...	...	...	11 0	11 0	...	...	...	...	106 0	106 0	9 0	9 0
Tippera	11 0	11 0	...	...	8 4	8 0	10 12	10 4	...	...	...	...	...	...	...	...	12 0	12 0	...	...	12 0	12 0	...	...	10 13½	10 13½
Dacca	12 0	11 0	...	26 0	11 0	10 0	10 8	11 0	...	...	...	...	...	...	...	...	14 0	13 0	...	...	19 0	16 0	120 0	120 0	10 0	10 0
Mymensingh	9 8	9 8	...	...	10 0	10 0	11 0	11 0	...	...	...	...	...	...	...	...	12 8	12 8	...	...	13 0	13 0	120 0	120 0	10 0	10 0
Deltaic—																										
Khulna	...	...	...	...	10 10	10 12	12 14	13 0	...	...	...	...	...	...	...	...	11 0	12 6	...	...	11 0	10 12	160 0	160 0	10 8	10 8
24-Parganas	12 0	11 8	18 0	18 0	8 0	8 0	12 0	12 0	16 0	16 0	...	...	...	...	6 0	6 0	20 0	20 0	17 0	18 0	21 0	21 0	100 0	100 0	11 0	11 0
Midnapore	11 0	11 0	...	...	10 0	10 0	11 5	11 14	...	...	...	...	...	...	...	...	14 8	14 8	...	...	19 0	19 0	240 0	240 0	11 7	11 7
Howrah	...	...	...	...	9 5	9 0	11 8	12 0	...	...	...	...	...	...	...	...	...	...	...	...	12 10	10 10	105 0	105 0	10 10	10 10
Calcutta	13 4	12 8	17 12	18 13	8 3	7 6	10 10	10 0	20 0	20 0	...	...	...	...	8 0	8 0	16 0	16 0	20 0	20 0	20 0	20 0	85 0	85 0	10 7	10 7
Hooghly	11 13	11 4	...	11 0	8 0	8 0	10 0	10 0	...	...	...	...	...	...	...	...	12 4	11 8	...	...	13 5	11 0	120 0	140 0	10 0	11 0
Nadia (Krishnagar)	13 14	14 6	22 12	21 6	9 0	9 15	11 0	12 4	...	...	...	...	...	...	...	...	21 5	21 6	...	...	22 3	23 3	128 0	128 0	10 10	10 14
Jessore	11 4	11 8	...	...	10 0	10 0	12 0	12 8	...	...	...	...	...	...	...	...	16 0	16 0	...	...	20 0	16 0	120 0	120 0	9 14	9 14
Faridpur	17 0	16 0	20 0	20 0	7 0	7 0	10 0	10 8	...	...	...	...	...	...	...	...	11 0	12 0	...	...	...	...	...	...	10 12	10 12
Central—																										
Bankura	13 5	12 0	18 0	18 0	10 0	10 0	10 14	11 8	...	...	...	...	...	...	...	...	16 0	16 0	17 0	17 0	12 0	12 0	320 0	320 0	11 0	11 0
Burdwan	11 1½	13 8	...	...	10 0	10 8	12 0	12 0	...	...	...	...	...	...	...	...	17 0	18 0	...	...	19 8	22 0	106 9	106 0	11 13	11 2½
Birbhum	12 0	11 0	...	9 8	10 8	10 8	12 12	12 12	...	...	...	...	...	...	...	...	18 0	15 0	...	...	20 0	14 0	240 0	240 0	11 0	10 12
Murshidabad	13 0	13 0	12 0	...	10 0	10 0	11 8	11 1	...	...	...	...	...	...	...	...	20 0	20 0	...	...	20 0	20 0	200 0	200 0	10 8	10 8
Sonthal Parganas	11 8	11 0	...	...	11 8	11 0	14 8	14 0	...	...	...	...	...	...	...	...	14 0	15 0	20 0	19 0	23 8	22 8	200 0	200 0	10 8	10 8
Pabna	18 0	17 10	24 0	22 8	6 0	6 0	11 4	12 0	...	...	...	...	...	...	...	...	16 0	16 0	...	...	22 8	22 8	200 0	200 0	10 8	10 8
Bogra	12 0	12 0	...	...	9 0	8 4	12 0	12 0	...	...	...	...	...	...	...	...	13 5	13 8	...	...	...	...	90 0	90 0	9 4	9 10
Rajshahi	14 4	15 0	24 0	24 0	9 12	10 2	10 14	11 4	...	...	...	...	...	...	...	...	18 12	18 0	...	...	20 0	20 2	240 0	240 0	9 9	9 9
Malda	14 0	14 8	...	...	10 0	10 0	12 8	13 0	...	...	...	18 0	...	...	13 0	13 0	17 0	16 0	...	...	11 0	11 0	160 0	160 0	9 8	10 0
Northern—																										
Rangpur	12 0	10 0	...	...	8 14	8 14	11 0	11 0	...	...	...	...	...	...	...	...	13 0	10 9	...	...	8 0	8 0	160 0	160 0	8 8	9 0
Dinajpur	14 3	12 0	20 0	16 0	9 14	9 9	10 12	12 0	...	...	...	...	...	...	...	...	...	16 0	...	...	24 0	18 6	160 0	160 0	10 8	10 8
Jalpaiguri	11 0	11 0	13 0	16 0	9 8	10 0	12 0	12 0	...	...	...	...	...	...	...	...	14 0	15 0	...	...	10 0	10 0	200 0	120 0	10 0	10 0
Darjeeling	9 0	9 0	10 0	10 0	5 0	5 0	10 0	10 0	...	...	...	...	10 8	11 0	...	...	11 0	11 0	11 0	11 0	8 0	8 0	120 0	120 0	8 0	8 0
Orissa—																										
Puri	10 8	9 3	...	...	9 3	9 3	15 0	15 12	...	...	...	...	...	...	...	...	17 2*	15 12*	...	...	15 12	15 12	80 0	80 0	10 10	9 3
Cuttack	13 2	13 2	...	...	10 8	10 8	13 13	14 7	...	...	...	...	...	...	...	...	19 11*	19 11*	...	...	18 6	18 6	80 0	80 0	10 12	9 4
Balasore	11 0	11 0	10 0	10 0	10 0	10 0	14 0	15 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	10 12	10 12	160 0	160 0	11 0	11 0
Chota-Nagpur—																										
Singhbhum	10 0	11 0	...	10 0	8 0	8 0	10 0	10 0	...	...	...	...	...	...	...	...	12 0	11 0	...	...	13 0	13 0	100 0	100 0	9 0	9 0
Manbhum	13 0	13 0	16 0	16 0	8 8 and 9 0	9 0 to 9 8	11 0 to 13 8	11 0 to 14 0	...	...	...	...	...	...	...	...	16 0	16 0	18 0	18 0	18 0	17 0	...	...	10 10	10 10
Lohardaga	7 0 to 10 0	7 0 to 12 0	14 0 to 16 0	15 0	10 0 to 11 0	10 0 to 11 0	12 0 to 13 0	12 8 to 13 8	...	...	...	...	25 0	30 0	...	...	12 0	12 0 to 14 0	18 0	20 0	13 0 and 16 0	13 0 and 16 0	140 0	140 0	9 0	9 8
Palámau	14 1	14 1	23 1	23 10	11 4	11 4	13 8	14 10	...	...	...	...	...	...	...	...	20 4	...	23 10	23 10	30 6	30 6	...	...	8 7	9 0
Hazáribágh	12 0	11 8	16 0	15 0	7 0	7 0	12 0	11 8	...	...	...	...	22 8	22 8	...	...	16 0	14 0	15 8	17 0	17 0	17 0	240 0	240 0	9 0	9 0

* Kalai.

(a) Not stated.

RETAIL PRICES FOR THE 2nd HALF OF MAY 1893—*continued.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat. Present fortnight.	Wheat. Past fortnight.	Barley. Present fortnight.	Barley. Past fortnight.	Rice, best sort. Present fortnight.	Rice, best sort. Past fortnight.	Rice, common. Present fortnight.	Rice, common. Past fortnight.	Jawar or cholum (*Sorghum vulgare*). Present fortnight.	Jawar or cholum (*Sorghum vulgare*). Past fortnight.	Bajra or cumbu (*Pennisetum typhoideum*). Present fortnight.	Bajra or cumbu (*Pennisetum typhoideum*). Past fortnight.	Marua or ragi (*Eleusine coracana*). Present fortnight.	Marua or ragi (*Eleusine coracana*). Past fortnight.	Kangni or kakun, Italian millet (*Setaria italica*). Present fortnight.	Kangni or kakun, Italian millet (*Setaria italica*). Past fortnight.	Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*). Present fortnight.	Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*). Past fortnight.	Maize (*Zea Mays*). Present fortnight.	Maize (*Zea Mays*). Past fortnight.	Arhar, or thur, cadjan pea (*Cajanus indicus*). Present fortnight.	Arhar, or thur, cadjan pea (*Cajanus indicus*). Past fortnight.	Firewood. Present fortnight.	Firewood. Past fortnight.	Salt. Present fortnight.	Salt. Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Bengal—*continued.*																										
Bihar, south—																										
Monghyr	14 0 to 16 0	14 8 to 16 12	21 0 to 23 0	21 0 to 23 0	8 0 to 10 0	8 0 to 10 8	12 0 to 13 0	12 0 to 13 8	17 8	17 12	...	...	...	...	16 8	16 8	20 0 to 23 0	20 0 to 23 0	21 0 to 23 0	21 0 to 23 0	19 0 to 21 0	19 0 to 21 0	160 0	160 0	10 8 to 11 0	10 8 to 11 0
Gaya	15 0	14 0	20 0	20 0	9 8	9 8	13 4	13 4	19 0	19 0	18 4	18 4	...	...	14 0	14 0	19 0	19 0		19 8	19 0	19 0	120 0	120 0	9 12	10 0
Patna	13 4 and 15 8	15 0 and 16 0	21 0	22 0	10 0	10 0	15 8	15 0	23 8	24 0	...	...	..	...	22 0	22 0	22 0	22 0	21 0	20 8	23 0	22 8	130 0	130 0	11 0	11 0
Shahabad	13 0	14 0	18 0	18 0	8 0	8 0	13 4	14 0	...	...	...	..	...	...	...	...	19 0	20 0	20 0	20 0	20 0	20 0	160 0	160 0	10 8	11 0
Bihár, north—																										
Purnea	13 0	14 0	...	.	11 0	10 0	13 0	12 0	...	..	...	...	...	...	...	...	20 0	20 0	...	...	14 0	16 0	320 0	320 0	10 0	10 0
Bhágalpur	15 2	15 2	18 15	18 15	12 10	12 10	14 8	14 8	...	...	...	...	...	...	...		20 3	20 3	22 11	21 7	20 3	20 3	126 4	126 4	10 11	10 11
Darbhanga	13 3	13 3	20 6	13 0	11 0	11 0	14 0	14 5	...	...	...	...	21 8	22 0	11 9	13 3	20 0	19 13	21 4	21 0	21 8	21 0	176 0	176 0	10 4	10 4
Muzaffarpur	14 0	14 0	20 0	20 0	8 0	8 0	14 0	14 0	...	..	.	...	...	..	.	..	20 0	20 0	19 0	19 0	20 0	20 0	160 0	160 0	11 0	11 0
Saran	14 8	14 4	20 8	20 8	10 0	10 0	13 0	13 0	...	...	...	...	20 0	20 0	18 0	18 0	20 8	20 4	19 12	20 4	22 0	21 8	210 0	210 0	10 4	10 8
Champaran	13 0	11 4	22 8	..	8 8	8 8	14 8 to 15 0	15 0	...	..	...	.	20 0	..			20 8	16 0 and 17 8	20 8	22 4	20 8	15 12 and 19 0	160 0	160 0	10 8	10 4
N.-W. Provinces—																										
Eastern—																										
Mirzapur	12 0	12 0	18 0	18 0	8 0	8 0	12 0	12 0	20 0	20 0	18 0	18 0	18 0	18 0	11 0	10 0	22 0	20 0	21 0	22 0	22 0	22 0	100 0	100 0	10 0	10 0
Benares	13 4½	13 0	19 10	19 10	7 9	7 13	10 13½	11 0	20 1	20 7½	16 15	17 7½	..	...	14 10	14 14½	19 2	19 2	...	.	20 12	20 7½	120 0	120 0	9 12	9 14
Ghazipur	12 13	12 13	18 8	18 9	7 8	6 7	11 8	11 8	19 4	19 4	17 12	18 0	...	...	14 1	14 1½	19 4	19 4	19 4	19 4	20 8	20 8	150 0	150 0	9 10	9 10
Jaunpur	14 8	14 8	21 0	21 8	7 0	7 0	12 0	12 0	..	..	...		...	...	...		22 8	21 8	..	...	23 0	23 0	160 0	160 0	10 12	10 12
Allahabad	12 10	13 0	18 12	18 8	7 8	8 8	10 0	13 0	20 8	21 0	18 8	20 0	...	...	12 0	12 0	21 8	21 8	...		21 0	20 12	105 0	105 0	10 0	10 0
Central																										
Bánda	13 0	14 4	19 12	21 0	7 8	7 8	11 0	12 0	21 0	23 0	19 8	20 0	...	...	...	...	24 8	23 0	...	...	23 0	23 0	180 0	180 0	10 8	10 8
Fátehpur	13 4	13 8	18 0	17 12	11 0	11 8	12 8	13 0	...	..	..		...	...	...	...	22 0	22 0	...	...	23 0	24 0	160 0	160 0	10 8	10 8
Hamírpur	13 12	15 8	19 0	19 8	8 0	8 0	11 8	11 8	18 0	19 0	18 0	19 0	.	..	...		23 4	23 0	.	..	25 0	27 0	140 0	140 0	11 0	11 0
Jalaun	14 0	15 0	21 0	21 0	9 0	9 0	10 0	10 0	23 0	23 0	21 0	21 0	18 0‡	...	16 0	16 0	23 0	23 0	18 0	18 0	24 0	24 0	160 0	160 0	11 0	11 4
Cawnpore	14 8	15 0	20 0	21 0	7 0	7 0	12 0	12 0	21 8	22 0	20 0	20 0	...	...	19 0	19 8	22 0	22 8	...		22 8	23 0	140 0	140 0	12 0	12 0
Etáwah	15 2	15 6	20 6	19 12	5 0	5 0	13 0	13 0	19 8	20 4	19 8	20 2	20 4	20 0	16 0	16 0	22 4	22 12	22 0	22 0	23 4	23 8	140 0	120 0	11 0	11 0
Farukhabad	14 5	14 8	19 12	20 0	5 0	5 0	7 8	8 0	22 8	22 8	15 8	15 8	...	...	...	.	19 12	22 0	21 0	21 0	22 8	22 8	140 0	140 0	11 0	11 0
Mainpuri	16 4	16 10	20 12	22 0	4 8	4 8	10 0	10 0	21 8	21 8	16 8	17 0					22 4	23 0	21 8	21 8	24 0	25 0	160 0	160 0	11 0	11 0
Etah	16 12	16 4	23 4	24 4	6 0	6 0	11 4	11 8	...		16 8	16 8	21 8	22 8	10 8	10 8	24 8	23 8		...	16 8	16 8	110 0	130 0	11 8	11 8
Western—																										
Jhánsi	15 8	15 0	21 0	21 0	7 0	7 0	11 0	13 4	20 0	21 0	18 0	19 0	...	...	.		20 0	20 8	..	...		..	160 0	160 0	11 0	11 0
Agra	14 8	14 8	22 8	23 0	5 0	5 0	9 0	9 0	23 8	23 8	19 8	19 8	...	...	8 0	8 0	23 0	23 8	24 0	24 0	17 8	17 8	100 0	100 0	11 12	12 0
Muttra	14 8	15 0	24 0	25 0	7 8	7 8	11 8	11 8	30 0	30 0	25 0	25 0	...	...	8 0	8 0	26 0	27 0		...	27 0	30 0	120 0	120 0	12 0	12 0
Aligarh	16 0	16 0	26 0	26 0	5 0	5 0	9 0	9 8	25 0	25 0	21 0	22 0	...	...	13 0	13 0	26 8	26 0	26 0	25 0	27 8	27 0	130 0	140 0	11 8	11 0
Bulandshahr	16 10	16 10	25 0	25 8	6 0	6 0	9 11	9 11	20 0	25 0	16 0	16 0	...	...	12 0	12 0	26 0	26 4	18 0	18 0	18 0	16 0	120 0	120 0	11 4	11 4
Sub-montane—																										
Ballia	14 4	14 4	20 0	20 0	9 8	9 8	13 0	13 8	20 0	20 0	...	...	...	...	...	...	28 8	20 8	20 0	20 0	23 0	22 0	115 0	115 0	11 0	11 0
Azamgarh	14 1	14 1	21 0	19 12	7 8	7 8	13 5	13 5	...	...	...	...	..	...	...	...	18 8	18 8	..	...	14 12	14 12	177 8	177 8	9 13	9 13
Gorakhpur	13 15	12 15	20 10	19 12	9 0	9 0	12 15	12 8	...	...	...	...	18 0	18 0	14 6	14 6	20 10	19 12	20 10	20 10	22 6	21 0	140 0	140 0	10 0	9 10
Basti	15 0	15 8	21 0	20 0	8 8	8 8	22 0‡	21 0‡	12 0	12 8	..	...	11 0	11 8	9 0	9 0	22 0	22 0	19 0	19 0	21 12	22 0	160 0	160 0	10 8	10 8
Sháhjahánpur	16 6	8 4	25 8	25 0	8 0	8 0	8 8	8 8	...	...	...	...	...	...	12 0	...	24 0	23 8	...	..	22 8	22 0	140 0	140 0	11 0	11 0
Bidaun	[illegible]	[illegible]	[illegible]	[illegible]	7 0	7 0	9 0	10 0	18 0	18 0	15 0	15 0	...	...	8 0	8 0	20 8	23 0	22 0	22 0	22 0	24 0	144 0	144 0	11 0	11 0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12 8	20 0	21 4	.	15 0	...	...	...	...	22 10	21 8	25 0	27 2	...	...	130 0	130 0	10 15	10 15

Bareilly	14 1	13 13	21 4	21 6½	6 8	7 1	10 9	12 3	21 2	22 14	14 1	14 1	...	...	12 8	12 8	19 6	19 11	19 15	18 12	21 2	20 4	125 0	125 0	10 9	10 9
Moradabad	15 4	15 4	24 0	24 0	6 4	6 4	10 4	10 4	20 0	20 8	13 12	13 12	...	...	10 0	10 0	20 10	21 8	21 4	21 4	21 4	20 8	100 0	100 0	11 4	11 4
Naini Tal	11 0	11 0	7 0	17 0	4 0	4 0	8 0	8 0	24 0	25 0	15 0	17 8	...	...	20 0	20 0	14 8	14 8	22 8	24 0	9 0	9 0	160 0	160 0	7 0	7 0
Almora	10 4	8 8	14 8	13 0	8 0	8 8	9 8	9 0	...	...	.	...	15 0	14 0	16 0	16 0	12 4	12 8	...	...	9 0	9 0½	200 0	160 0	8 0	7 0
Bijnor	14 10	15 12	24 12	25 5	10 2	10 2	11 4	11 4	20 0	...	14 10	14 10	.	..	...	...	21 15	21 15	...	...	...	18 0	135 0	135 0	11 0	11 0
Muzaffarnagar	16 11	16 4	28 8	29 11	5 8	5 8	11 0	11 0	23 5	23 2	17 9	17 9½	8 13	8 13	6 9	6 9½	22 15	24 3	20 14	20 14	15 6	15 6½	132 0	132 0	11 0	11 0
Meerut	15 12	16 0	25 0	25 0	5 0	5 0	12 0	12 0	20 0	23 0	18 0	18 0	10 0	10 0	10 0	10 0	23 8	25 0	20 0	20 0	23 8	25 0	100 0	100 0	11 12	11 8
Sahâranpur	15 0	16 0	24 0	25 8	6 0	5 4	9 8	9 8	24 0	25 8	13 12	13 12	21 0	22 4	12 12	12 12	22 8	22 0	17 0	17 0	16 0	16 0	120 0	120 0	10 0	10 8
Dehra Dun	14 8	14 0	22 0	21 0	9 0	9 8	9 8	10 0	20 0	20 0	15 0	15 0	18 0	18 0	.	.	19 0	19 0	16 0	16 0	12 0	12 0	160 0	160 0	10 0	10 0
Garhwál	9 0	9 0	14 0	14 0	5 0	5 0	6 4	6 4	...	...	...	...	16 0	18 0	14 0	14 0	8 0	8 0	...	...	6 0	6 0	160 0	160 0	6 4	6 4
Oudh—																										
Southern—																										
Partabgarh	15 12	15 4	22 0	21 8	8 0	8 0	12 8	12 0	...	...	...	...	...	...	...	...	24 0	23 0	...	...	16 0	16 0	120 0	120 0	10 12	10 8
Sultanpur	15 8	15 8	21 8	22 0	8 0	8 0	13 8	13 8	19 8	19 8	19 0	19 0	32 0	32 0	18 0	18 0	24 0	24 0	21 0	21 0	24 8	24 0	160 0	160 0	11 0	11 0
Rae-Bareli	15 12	15 8	19 0	19 0	7 0	7 0	12 12	13 0	16 0	16 0	13 8	15 0	...	...	12 0	13 0	24 4	24 0	14 0	14 0	23 8	23 8	180 0	180 0	10 0	10 0
Unao	15 8	15 8	20 0	21 0	8 0	8 0	12 0	12 0	20 0	20 0	18 0	18 0	...	...	...	...	23 8	23 8	22 0	22 0	16 8	16 8	160 0	160 0	11 0	11 0
Lucknow	14 4	14 12	22 9½	23 0	6 0	6 0	11 4	11 8	22 0	22 0	16 8	16 8	...	...	20 0	15 0	22 2½	23 0	22 0	22 0	22 0	23 0	100 0	100 0	11 0	11 0
Hardoi	16 8	17 0	24 0	25 0	7 0	7 0	13 0	14 0	...	...	...	12 0	...	...	10 0	10 0	24 0	25 0	...	...	16 0	16 0	160 0	160 0	11 0	11 0
Northern—																										
Fyzabad	13 12	13 12	20 0	20 0	10 0	10 0	12 4	12 8	20 0	20 8	.	17 12	...	...	14 0	14 0	21 8	21 8	19 12	19 12	22 8	22 4	120 0	120 0	10 0	10 0
Barabanki	14 8	14 12	21 0	22 0	6 0	6 0	12 0	12 0	21 0	21 0	19 0	19 8	24 0	25 0	16 0	16 0	24 0	24 4	21 0	21 0	23 0	23 0	120 0	120 0	11 0	11 0
Gonda	16 0	16 0	23 0	23 0	11 0	11 0	12 0	12 8	22 0	22 0	22 0	22 8	...	...	...	...	22 0	22 0	22 0	22 0	23 0	24 0	200 0	200 0	10 8	10 8
Bahraich	16 0	16 0	24 8	24 8	10 8	10 8	13 8	13 8	26 0	27 0	18 8	18 8	30 0	30 0	10 0	10 0	23 8	24 0	23 0	24 0	24 8	23 8	160 0	160 0	10 8	10 8
Sitapur	16 4	16 4	26 0	26 0	7 0	7 0	14 0	14 0	17 0	23 0	16 0	20 0	...	...	15 0	20 0	27 0	28 0	17 0	25 0	25 0	27 0	120 0	120 0	11 0	11 0
Kheri	16 8	16 8	26 0	26 0	8 0	8 0	12 0	12 0	...	..	...	...	...	...	8 0	8 0	26 0	26 0	...	...	26 8	25 0	140 0	140 0	10 8	10 8
Rajputana—																										
Eastern—																										
Partábgarh	12 8	11 12	21 14	21 14	8 12	8 2	10 0	10 10	18 12	17 8	13 12	12 8	...	...	..	...	21 4	21 14	18 12	20 0	21 0	25 0	...	...	15 10	15 10
Bánswara	17 8	18 2	20 0	20 0	6 4	7 8	12 8	13 12	...	...			...	..	...	..	30 0	31 4	23 12	23 12	17 8	20 0	.		10 0	10 0
Meywar (Oodeypore)	12 8	12 8	22 10½	22 10½	8 9½	7 13	9 6	8 9½	22 10½	23 7	16 6½	16 6½	*Nil*	*Nil*	15 10	15 10	19 15	19 8½	23 7	23 7	10 2½	10 2½	160 0	160 0	10 2½	10 2½
Sirohee	11 4	11 8	20 0	18 0	5 8	5 8	6 0	6 0	16 0	15 0	18 0	15 0	...	...	...	...	20 0	18 0	18 0	18 0	...	..	160 0	160 0	11 8	11 0
Bijnpura	12 4	11 10	21 4	18 6	...	6 0	7 4	7 0	20 2	20 0	16 4	13 5	...	...	...	...	24 0	22 8			.	..	150 0	150 0	12 0	12 1
Ajmere	13 8	13 8	27 0	25 0	5 0	5 0	8 5	9 10	24 0	24 0	22 11	22 10	...	...	...	...	27 0	27 0	23 0	23 0	..	...	90 0	90 0	12 8	12 8
Abu	11 4	11 2	16 8	16 8	5 12	5 12	7 0	7 0	15 4	15 4	14 0	14 0	...	..	.	.	16 12	15 4	16 8	16 8	10 4	10 0			11 0	11 0
Kishengarh	13 12	13 12	26 4	26 0	9 0	9 0	10 0	10 0	28 0	28 0	23 4	23 8	†	†	†	†	28 4	28 8	23 0	23 0	†	†	*	*	13 0	13 0
Boondee	17 8	15 0	27 0	23 0	7 8	8 0	8 0	8 8	22 8	25 0	..		..	...	..	...	26 0	23 0	25 0	25 0	...	..	160 0	160 0	10 0	10 0
Kotah	12 8	12 8	20 0	18 8	6 8	6 8	7 8	7 8	19 0	18 0	14 0	14 0	...	...	...	..	22 0	22 0	20 0	20 0	17 0	17 0	240 0	240 0	10 8	10 8
Jhallawar	11 15	11 14	16 8	16 15	7 1	7 1	9 6	9 6	16 1½	17 0	15 2½	16 1	...	...	20 0	20 0	17 8½	17 1½	..	17 11	10 3	10 3	175 0	175 0	9 12	9 12
Tonk	15 4	12 0	25 0	25 8	8 4	8 8	9 0	9 8	30 4	29 0	...	..	...	...	...	...	26 8	25 0	.	...	.	.	110 0	100 0	11 14	12 0
Jeypore	14 4	14 12	23 0	23 0	5 0	5 0	7 8	7 8	24 8	26 0	20 8	21 8	†	†	12 0	12 0	23-12 & 28 0	24-0 & 29 8	22 8	23 0	27 0	26 0	100 0	95 0	12 0	12 0
Kerowlee	15 10	16 4	21 4	20 10	10 0	10 0	11 4	11 4	22 8	22 8	18 12	18 12	...	...	15 0	15 0	22 3	22 12½	...	..	28 12	31 4	200 0	200 0	11 4	11 9
Dholpur	15 5½	15 8¾	22 10½	23 14½	8 2½	8 2½	10 2	10 2	22 8	22 14	22 8½	23 7	...	...	12 6	12 6	24 1½	25 10½		..	29 12	30 8	90 0	90 0	11 11½	11 13
Bhurtpore	16 8	16 8	24 4	25 4	5 12	5 12	6 14	6 14	29 4	29 4	25 12	25 12	...	...	9 12	9 12	26 4	26 4	22 0	25 0	28 0	24 8	120 0	120 0	12 0	12 0
Ulwur	16 5	16 5	24 0	24 15	6 10	6 10½	8 12	8 14	26 9	27 8	27 4	28 8	...	...	16 0	16 0	25 5	29 8	29 0	29 0	32 0	29 0	120 0	120 0	12 4	12 8
Deoli Cantonment	12 3	12 6½	25 2	25 11	4 0	4 0	7 0	7 0	27 0	26 4	22 8	22 8	...	.		..	25 3	25 2			..	...	200 0	200 0	12 1	12 1
Nusseerabad Cantonment	13 0	13 0	...	...	6 12	6 12	7 4	7 4	25 11	27 0	19 0	19 0	*	...	...	...	27 2	27 9	...	...	22 0	22 0	100 0	100 0	13 0	13 0
Hilly Tracts of Meywar	12 8	12 8	23 0	24 0		.	11 0	11 0	...	.	...		...	...	...	...	22 0	21 0	20 0	20 0	...	...	¶	‖	11 8	11 0
Balmer	13 2	12 12	..	.	5 3	5 3	7 8	7 8	...	...	21 4	21 4	...	...	...	...	16 4	16 4		.	..	...	260 0	260 0	12 8	13 0
Anádra	13 8	12 8		...	6 0	6 0	7 4	7 0	...	...	14 8	14 8	...	...	...	...	19 0	17 8	18 0	19 4	10 0	11 8	...		12 0	12 0
Shahpoora	11 14	15 8	25 14	27 3	9 0	9 0	11 4	11 15	25 0	25 0	17 0	17 0	...	...	...	...	25 3	27 2	26 0	27 2	...	...	160 0	160 0	11 10	11 6
Western—																										
Jodhpore	13 12 and 14 6	13 12 and 14 1	24 6	22 8	6 4	6 4	7 8	7 8	26 4	25 0	18 12 and 22 8	18 12 and 22 8	...	...	...	...	25 0	24 0	15 0	15 0	11 4	11 4	...	...	13 12	13 7
Jeysulmere	12 0	12 0	...	...	6 13	6 12	8 6	8 6	18 0	16 12	16 0	15 10	...	..	...	...	16 0	13 4	..	...	..	...	240 0	240 0	21 0	21 0
Bickaneer	10 11½	8 13¼	.	..	3 0	3 0	6 12	6 12	...	...	21 9	22 0	...	...	...	...	22 0	20 3¼	...	...	12 0	12 0	80 0	80 0	12 0	12 1
Central India—																										
Indore	12 8	12 8	19 8	20 0	8 0	8 0	8 8	8 8	20 0	20 0	20 0	20 0	...	...	...	...	19 8	18 8	22 0	24 8	20 0	20 0	120 0	120 0	10 8	10 8
Nimach Cantonment	12 4	12 0	...	...	7 0	7 0	9 8	9 8	21 0	21 8	15 8	17 0	*	...	...	...	21 8	21 0	...	...	21 0	21 0	140 0	140 0	12 0	12 0
Goona	16 0	15 0	24 0	24 0	8 0	8 0	9 0	9 0	21 0	21 0	...	...	...	...	...	.	22 12	22 12	...	..	.	...	200 0	200 0	10 0	10 0
Gwalior	14 7¾	14 11¼	22 9¼	23 6	6 6	6 6	7 15½	7 15½	21 4	22 13½	21 4	21 4	...	...	12 12	12 12	18 3	19 2	...	22 5	18 1	18 1	212 8	191 4	12 3½	12 3½

* Sold in bundles. • † Not sold. ‡ Unhusked. § Husked. ‖ Six pies per bundle. ¶ Nine pies per bundle.

RETAIL PRICES FOR THE 2nd HALF OF MAY 1893—*continued.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat		Barley.		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadjan pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Panjab—																										
Southern—																										
Hissar	18 0	18 0	34 0	37 0	...	..	10 0	10 0	30 0	32 0	26 0	27 0	†	†	†	†	31 0	31 0	†	†	†	†	100 0	100 0	11 0	11 0
Ferozepore	16 0	17 0	28 0	28 0	...	...	8 0	8 0	26 0	24 0	2[illegible] 0	16 0	‡	‡	16 0	16 0	27 0	29 0	18 0	18 0	11 0	10 0	100 0	100 0	13 0	13 0
Montgomery	16 0	16 0	22 0	21 0	...	...	9 0	9 0	16 0	22 0	16 0	20 0		‡	26 0	24 0	25 0	25 0	18 0	18 0	†	‡	250 0	253 0	12 0	12 0
Central—																										
Gurgáon	17 0	18 0	29 0	29 0	...	.	8 0	8 0	28 0	30 0	24 0	26 0	†	†	†	†	27 0	27 0	16 0	18 0	24 0	24 0	120 0	120 0	11 0	11 0
Delhi	17 0	17 0	26 0	27 0	...	...	11 0	11 0	27 0	28 0	24 0	25 0	†	†	11 0	11 0	25 0	25 0	18 0	19 0	2[illegible] 0	26 0	90 0	9[illegible] 0	11 0	11 0
Rohtak	8 0	18 0	34 0	35 0	..	...	11 0	11 0	32 0	33 0	27 0	27 0	†	†	12 0	12 0	29 0	29 0	18 0	18 0	18 0	18 0	120 0	120 0	11 0	11 0
Karnál	17 0	16 0	26 0	25 0	...	...	10 0	10 0	25 0	25 0	23 0	23 0	20 0	20 0	16 0	16 0	27 0	27 0	23 0	23 0	18 0	18 0	160 0	160 0	10 8	10 0
Lahore	16 0	15 0	27 0	25 0	...	...	8 0	9 0	22 0	23 0	18 0	18 0	‡	‡	13 0	13 0	26 0	25 0	15 0	16 0	11 0	12 0	85 0	90 0	12 0	12 8
Sub-montane—																										
Umballa	18 0	18 0	25 0	25 0	...	...	10 0	10 0	24 0	24 0	16 0	16 0	‡	‡	8 0	8 0	27 0	28 0	17 0	17 0	‡	‡	120 0	120 0	12 12	12 12
Ludhiána	19 0	18 0	27 0	27 0	...	...	10 0	10 0	26 0	28 0	22 0	22 0	†	†	15 0	15 0	27 0	26 0	20 0	21 0	14 0	14 0	100 0	100 0	13 0	13 0
Jullundur	18 0	18 0	28 0	28 0	...	...	8 0	8 0	25 0	25 0	21 0	21 0	‡	‡	13 0	13 0	23 0	23 0	19 0	20 0	‡	‡	100 0	100 0	12 0	12 0
Hoshiárpur	19 0	18 0	22 0	21 0	...	...	10 0	10 0	22 0	22 0	20 0	20 0	16 0	17 0	8 0	8 0	24 0	23 0	19 0	18 0	9 0	10 0	90 0	90 0	12 12	12 12
Gurdáspur	19 0	19 0	32 0	30 0	...	...	10 0	10 0	26 0	26 0	18 0	18 0	20 0	20 0	13 0	14 0	26 0	26 0	20 0	20 0	‡	‡	120 0	120 0	12	12 0
Amritsar	17 0	16 0	28 0	24 0	...	...	9 0	9 0	23 0	19 0	16 0	19 0	†	†	13 0	13 0	24 0	23 0	14 0	15 0	†	†	90 0	90 0	12 0	12 0
Hills—																										
Simla	12 0	12 0	13 0	12 0	...	...	7 0	7 0	14 0	14 0	12 0	12 0	15 0	15 0	8 0	8 0	16 0	16 0	15 0	16 0	9 0	9 0	80 0	80 0	8 0	8 0
Kángra	13 0	10 0	16 0	14 0	...	...	9 0	9 0	11 0	11 0	11 0	11 0	20 0	20 0	6 0	6 0	16 0	15 0	13 0	13 0	11 0	11 0	120 0	120 0	10 0	10 0
North-western—																										
Siálkot	16 0	15 0	24 0	24 0	...	...	10 0	10 0	21 0	21 0	‡	18 0	‡	‡	‡	‡	22 0	21 0	16 0	16 0	‡	‡	120 0	120 0	13 8	13 8
Gujránwála	16 0	13 0	26 0	26 0	...	...	10 0	11 0	18 0	22 0	18 0	18 0	†	†	16 0	16 0	26 0	26 0	19 0	19 0	†	†	90 0	90 0	13 0	13 0
Gujrát	17 0	10 0	26 0	26 0	...	...	10 0	10 0	17 0	17 0	15 0	15 0	†	†	10 0	10 0	23 0	22 0	14 0	14 0	†	†	110 0	120 0	14 0	13 0
Jhelum	16 0	16 0	23 0	24 0	...	...	10 0	10 0	20 0	22 0	18 0	21 0	†	†	*	*	22 0	22 0	16 0	20 0	*	*	120 0	100 0	14 0	14 0
Rawalpindi	14 0	13 0	23 0	24 0	...	...	7 0	7 0	26 0	26 0	18 0	21 0	*	*	16 0	16 0	20 0	21 0	16 0	15 0	‡	‡	70 0	70 0	13 8	13 8
Hazára	13 0	12 0	21 0	21 0	...	...	9 0	9 0	‡	‡	13 0	13 0	†	†	‡	‡	17 0	16 0	15 0	15 0	†	†	100 0	100 0	11 0	11 0
Peshawar	14 0	12 0	24 0	26 0	...	...	8 0	8 0	17 0	18 0	16 0	15 0	†	†	17 0	17 0	19 0	19 0	15 0	14 0	21 0	19 0	87 0	90 0	42 0	[illegible] 0
Kohát	15 0	15 0	26 0	26 0	...	...	9 0	9 0	16 0	16 0	13 0	14 0	†	†	23 0	23 0	19 0	21 0	15 0	16 0	‡	‡	153 0	153 0	45 0	45 0
Western—																										
Sháhpur	17 0	17 0	26 0	26 0	...	...	8 0	8 0	14 0	14 0	18 0	20 0	16 0	16 0	16 0	16 0	26 0	26 0	14 0	14 0	†	†	100 0	200 0	13 0	13 0
Jhang	16 0	15 0	24 0	23 0	...	...	8 0	8 0	14 0	16 0	15 0	16 0	‡	16 0	‡	16 0	23 0	24 0	16 0	10 0	8 0	‡	200 0	180 0	12 0	11 12
Mooltan	14 0	14 0	23 0	21 0	...	...	10 0	10 0	18 0	18 0	20 0	18 0	†	†	10 0	10 0	22 0	21 0	14 0	14 0	†	†	90 0	90 0	12 4	12 4
Bannu	17 0	18 0	26 0	26 0	..	..	8 0	8 0	16 0	16 0	15 0	15 0	8 0	8 0	8 0	8 0	29 0	27 0	16 0	15 0	13 0	13 0	90 0	90 0	40 0	40 0
D. I. Khan	18 0	17 0	26 0	26 0	...	...	8 0	8 0	20 0	23 0	19 0	20 0	‡	‡	6 0	6 0	26 0	24 0	11 0	11 0	18 0	13 0	96 0	96 0	39 0	39 0
Muzaffargarh	15 0	16 0	23 0	21 0	...	...	10 0	10 0	18 0	18 0	16 0	15 0	‡	‡	‡	‡	23 0	21 0	‡	‡	10 0	10 0	120 0	110 0	12 0	12 0
D. G. Khan	15 0	15 0	21 0	21 0	...	...	6 0	6 0	20 0	20 0	21 0	21 0	‡	‡	‡	‡	19 0	21 0	‡	‡	‡	‡	100 0	100 0	25 0	25 0
Sind and Baluchistan—																										
Karachi	12 0	11 0	...	...	8 0	8 0	10 0	10 0	18 0	15 0	15 0	15 0	‡	‡	...	...	17 0	14 0	...	...	...	...	91 7	91 7	14 8	14 8
Hyderabad	12 0	11 12	...	...	8 0	8 0	10 0	10 0	18 0	17 8	18 0	17 8	‡	‡	...	...	14 0	13 12	...	...	...	...	142 4	142 4	12 8	12 8
Thar and Párkar (Umarkot)	11 4	10 13	...	..	11 12	11 8	14 12	14 0	...	...	20 14	20 12	‡	‡	...	...	7 12	7 12	...	...	...	...	112 0	112 0	12 0	12 0
Sukkur (Shikárpur)	14 0	13 0	...	...	8 0	8 0	9 0	9 0	20 0	20 0	21 0	22 0	‡	‡	...	...	18 0	18 0	...	...	...	...	142 0	142 0	12 0	12 0
Upper Sind Frontier	13 8	12 8	...	...	8 8	8 8	10 0	10 0	25 0	24 0	23 0	22 0	‡	‡	...	...	20 0	19 0	...	...	...	...	213 0	213 0	10 0	10 0
Quetta	9 [illegible]	9 8	15 0	13 8	5 0	5 0	7 0	7 0	18 0	18 0	15 0	16 0	‡	‡	7 0	6 0	15 0	15 0	12 0	12 0	9 0	9 8	80 0	80 0	9 0	9 0

Konkan—																														
Karwar (Kánara)	9 4	9 4	...	...	10 2	10 2	10 2	10 10	15 3	15 3	11 4	11 4	16 3	16 3	...	...	11 8	11 8	...	...	*	...	249 9	249 5	9 12	9 12
Ratnágiri	8 10	8 10	...	...	10 7	10 7	10 14	10 14	13 2	14 7	15 4	16 10	15 4	15 4	...	...	11 13	12 8	...	...	15 0	15 0	153 14	153 14	11 4	13 0
Alibág (Colába)	9 4	9 4	...	...	7 3	7 3	10 13	10 13	11 9	11 9	12 12	12 12	*	...	...	...	11 14	11 14	...	...	*	...	99 12	99 12	13 10	13 10
Bombay	9 3	9 3	...	...	5 13	5 13	7 14	7 15	13 11	13 11	13 15	13 15	13 14	13 14	...	...	12 14	12 14	...	...	13 4	13 4	54 10	58 4	11 3	11 3
Tanna	10 1	10 1	...	...	7 6	7 6	10 3	10 3	*	*	14 6	14 6	19 0	19 0	...	...	13 5	13 5	...	...	*	*	112 0	112 0	13 2	13 2
Deccan—																														
Dharwar	12 12	12 5	...	...	13 3	13 3	13 11	14 2	19 6	20 4	19 13	19 13	*	...	...	...	12 3	12 3	...	...	16 13	16 13	100 0	100 0	11 4	10 14
Belgaum	12 0	12 8	...	...	11 0	11 8	12 0	12 0	19 0	20 0	20 0	21 0	24 0	24 0	...	...	13 8	14 0	...	...	17 0	18 0	59 7	65 11	13 0	13 8
Satara	9 6	9 6	...	...	8 9	8 14	9 6	10 2	15 10	14 7	15 5	15 5	...	*	...	...	13 12	14 7	...	...	*	13 4	114 0	114 0	13 5	13 5
Sholapur	13 1	13 1	...	...	7 11	7 11	11 5	11 5	17 14	18 12	22 8	24 6	*	*	...	...	17 2	18 0	...	...	20 1	20 1	80 0	82 9	11 10	11 10
Bijápur	12 7	13 5	...	...	6 15	6 15	10 15	11 6	19 10	19 1	25 9	26 7	*	...	...	...	15 6	16 14	...	...	21 12	22 10	80 0	80 0	12 5	13 3
Poona	11 10	10 7	...	...	9 1	9 1	10 13	10 13	18 13	18 13	18 6	17 4	15 13	15 13	...	...	15 8	14 15	...	...	19 10	15 15	86 14	76 0	11 13	11 13
Khandesh—																														
Ahmadnagar	11 9	13 0	...	...	8 2	8 13	9 13	10 9	19 4	22 0	21 15	21 15	...	...	...	...	18 0	19 7	...	...	22 2	22 2	80 0	80 0	12 6	12 6
Násik	12 14	12 14	...	...	8 15	8 15	10 7	10 7	18 5	*	18 6	18 6	20 11	21 14	...	...	17 0	17 0	...	...	19 9	19 9	128 0	128 0	14 3	14 3
Dhulia (Khandesh)	14 0	14 0	...	...	7 7	7 7	9 7	9 7	20 11	22 7	20 3	20 3	*	...	...	...	13 3	13 3	...	...	*	...	80 0	91 0	10 9	11 6
Guserat—																														
Surat	10 10	10 10	...	...	7 [illegible]	7 6	8 12	8 5	11 9	11 9	12 0	12 0	*	...	...	...	13 14	13 14	...	...	16 3	16 3	83 4	83 4	12 0	12 0
Broach	12 0	11 0	...	...	7 8	7 8	10 0	10 0	15 0	16 0	14 0	14 0	*	*	...	...	15 0	15 0	...	...	16 0	16 0	100 0	100 0	13 0	12 8
Kaira	14 0	14 0	...	...	8 0	8 0	11 8	11 8	17 0	17 0	13 0	13 0	18 0	18 0	...	...	19 0	19 0	...	...	18 8	18 8	106 11	106 11	12 8	12 8
Baroda (Camp)	9 0	9 0	...	...	6 8	6 8	8 8	8 8	14 8	15 0	11 8	11 8	16 0	6 0	...	...	14 8	14 8	...	...	*	15 0	91 7	91 7	10 8	10 8
Ahmadabad	12 14	12 10	...	...	9 0	9 0	11 0	11 0	19 0	19 14	16 8	19 10	20 0	18 12	...	...	19 0	19 14	...	...	18 8	18 6	80 0	80 0	13 10	13 10
Godhra (Panch Máhals)	12 0	11 8	...	...	9 0	9 8	10 8	10 8	...	...	16 0	16 0	20 0	21 0	...	...	22 0	22 0	...	...	20 0	20 0	182 0	182 0	12 8	12 8
Deesa Cantonment	12 8	12 0	...	...	7 0	7 0	8 0	8 0	18 0	18 8	14 8	14 8	*	...	...	...	18 8	19 0	...	...	18 0	18 0	140 0	140 0	11 0	11 0
Kattywar—																														
Rájkot	12 6	12 8	..	..	6 0	6 0	7 0	7 0	17 8	16 12	14 0	13 0	*	...	...	...	17 0	17 0	...	...	*	...	80 0	80 0	65 0	70 0
Central Provinces—																														
Western—																														
Nimar	14 3	14 3	...	...	6 12	6 12	11 15	11 15	20 10	20 10																
Khandwa-Asirgarh Cant.	13 8	13 8	...	...	9 0	9 0	11 0	11 0	21 0	21 0	21 0	21 0	*	...	...	...	18 9	18 9	..	...	12 13	12 13	100 0	100 0	11 5	11 5
Hoshangabad	17 10	15 3	...	...	8 5	8 6	11 4	10 15	...	15 15	...	...	...	...	...	...	16 0	16 0	...	...	*	...	160 0	160 0	10 0	10 0
Betúl	17 4	17 4	...	...	..	...	9 0	9 0	22 12	22 12	...	...	...	...	...	...	24 0	22 2	...	...	18 0	16 10	140 0	140 0	9 8	9 8
Chhindwára	15 3	13 13	...	...	7 4	7 4	11 7	10 0	16 0	14 6	...	...	...	...	...	...	18 0	18 0	...	...	10 13	10 13	320 0	320 0	8 8	8 8
Nágpur	16 14	17 8	...	...	10 0	10 0	11 14	11 14	19 1	18 11	...	...	...	...	...	...	16 14	16 14	..	...	10 4	9 0	160 0	160 0	8 0	8 0
Wardha	13 5	13 5	...	...	6 10	8 0	10 0	10 0	17 2	17 2	..	..	...	...	...	...	15 10	16 4	...	...	12 8	11 14	115 0	115 0	10 4	10 8
Central—																														
Narsinghpur	14 0	14 0	...	..	8 0	8 0	9 2	9 2	...																	
Saugor	13 12	13 12	...	...	9 6	9 6	9 1	9 1	16 9	16 9	...	...	...	...	...	...	13 5	16 0	...	...	13 5	13 5	120 0	120 0	10 10	10 10
Damoh	16 2	16 2	...	...	11 0	11 0	12 0	12 0	...	...	...	...	...	...	...	...	19 0	16 0	...	...	19 0	16 0	120 0	120 0	9 2	9 2
Jubbulpore	15 8	13 4	...	...	11 0	10 12	14 4	13 4	18 0	19 4	...	...	...	...	...	...	16 7	16 7	..	...	18 0	18 0	145 0	145 0	9 4	9 4
Baghalkhand (Sutna)	15 0	16 8	21 0	22 8	7 8	7 12	15 0	15 8	16 12	17 11	..	14 0	...	...	...	...	19 8	18 11	...	...	10 0	10 12	160 0	160 0	9 2	9 2
Mandla	16 0	16 0	...	...	10 0	10 0	12 0	12 0	...	...	...	...	...	...	7 8	7 12	20 8	19 0	..	...	12 0	12 0	120 0	120 0	9 4	9 4
Seoni	18 10	16 9	...	...	8 10	8 10	11 8	11 8	...	...	...	...	...	...	...	...	18 10	19 6	...	...	20 0	19 8	160 0	160 0	10 5	10 2
Balaghát	15 12	13 2	..	..	11 13	11 13	15 2	15 2	...	...	...	...	...	...	...	...	21 0	19 0	...	...	11 0	10 0	200 0	200 0	9 0	9 0
Bhandára	16 0	18 12	...	...	...	...	12 8	12 8	...	...	...	...	...	...	..	..	18 10	16 9	...	...	11 8	11 8	180 0	180 0	9 2	9 2
Chanda	12 12	14 5	...	..	...	..	14 10	12 13	18 0	17 8	...	...	...	...	...	...	14 6	14 6	...	...	13 12	11 4	136 0	136 0	9 0	9 0
Eastern—																	16 0	17 8	...	...	12 8	12 8	200 0	200 0	9 0	9 0
Biláspur	18 0	18 15	...	...	14 10	14 10	20 1	20 1	...	...	...	...	...	...	...	...	10 6	9 3	...	...	11 3	10 8	320 0	320 0	10 10	10 0
Raipur	18 9	18 9	...	...	11 6	11 6	14 13	13 11	...	...	...	...	...	...	...	...	16 12	16 12	...	...	12 0	12 0	60 0	64 0	9 2	9 0
Sambalpur	14 0	14 0	...	...	12 4	12 4	14 7	14 14	..	...	...	...	...	...	...	...	16 3	18 10	...	...	10 15	10 15	90 0	90 0	9 0	9 0
Berar—																	14 0	13 9	...	...	8 0	8 0	120 0	120 0	9 3	9 3
Buldána	14 0	13 8	...	...	7 0	7 0	10 0	10 0	17 0	17 0	17 0	16 0	...	...	...	...	16 0	16 0	...	...	13 0	12 0	182 0	182 0	9 0	9 0
Basim	14 0	14 5	...	...	8 12	8 6	10 13	10 3	16 2	16 8	16 0	16 0	...	...	...	...	15 12	16 5	...	...	13 8	13 10	80 0	80 0	9 12	9 10
Akola	14 0	14 0	...	...	8 0	8 0	10 0	10 0	19 0	18 0	14 0	14 0	...	...	...	...	16 0	15 0	...	...	11 0	10 0	96 0	96 0	10 0	10 0
Ellichpur	13 12	14 0	...	...	6 0	6 0	7 0	8 0	16 0	16 0	12 0	12 0	...	...	...	...	15 0	14 0	...	...	18 0	16 0	120 0	120 0	10 0	10 0
Amraoti	10 6	10 0	...	...	7 13	8 0	9 10	10 0	14 14	17 4	14 0	14 0	...	...	...	...	14 0	14 0	...	...	13 0	13 0	74 11	75 0	10 0	10 0
Wún	12 0	12 0	...	...	6 0	6 0	7 0	7 0	16 0	16 0	...	...	...	...	...	...	12 0	12 0	...	...	18 0	18 0	260 0	260 0	9 0	9 0
Nizam's Territories—																										
Secunderabad	9 13	9 13	*	*	7 2	6 15	8 12	8 12	15 2	14 13	21 7	20 11	28 4	27 0	*	*	12 3	12 3	28 4	*	16 12	15 15	120 0	120 0	9 0	9 0
Boláram	10 8	10 8	*	*	7 0	7 0	8 12	8 12	15 2	15 3	*	*	*	*	*	*	13 5	13 4	*	*	*	*	116 14	116 14	9 5	9 5
Chadarghat	8 8	8 8	*	*	7 0	7 0	11 0	10 8	15 0	15 0	22 0	22 0	*	*	*	*	14 8	13 8	*	*	*	*	120 0	120 0	9 8	9 8

* Not sold. † Not produced. ‡ Not procurable.

RETAIL PRICES FOR THE 2nd HALF OF MAY 1893—*concluded.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS

Districts.	Wheat.		Barley		Rice, best sort		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thér, cadian pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch	S. Ch.	S. Ch.	S. Ch	S. Ch	S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch.
Madras—																										
Malabar Coast—																										
Malabar	7 14	7 14	...	...	9 11	10 2	10 8	10 13	*	*	*	*	18 3	18 3	...	...	...	...	...	..	.	..	136 2	136 2	13 8	13 8
S. Canara	8 2	8 2	...	...	10 10	10 10	12 0	12 0	*	*	*	*	19 5	19 5	...	...	...	...	...	...	...	...	121 8	121 8	12 11	13 5
South, central—																										
Coimbatore	10 11	10 11	...	...	9 14	9 14	10 6	10 6	16 8	17 0	19 2	20 11	16 6	19 11	...	...	...	...	...	...	...	...	133 11	133 11	12 11	12 11
Nilgiris	8 8	8 8	...	...	8 0	8 0	8 13	8 13	16 14	16 14	15 6	15 6	16 10	15 13	...	...	...	...	...	...	...	...	274 3	274 3	11 0	11 0
Salem	7 11	7 11	...	...	8 6	8 6	10 5	10 5	18 11	18 11	14 13	14 13	20 8	20 8	...	...	...	...	...	...	...	...	158 0	158 0	14 2	14 2
Central—																										
Bellary	10 10	11 0	...	..	10 3	9 10	10 13	10 5	23 3	24 3	18 13	18 13	25 5	24 5	...	...	...	...	...	...	...	...	97 3	97 3	11 14	11 14
Anantapur	8 10	8 10	...	...	11 13	11 13	13 0	13 0	21 2	21 2	18 13	18 13	19 6	19 6	...	...	...	...	...	...	...	...	97 3	97 3	11 14	11 14
Cuddapah	9 10	9 10	...	...	10 11	10 11	12 8	12 8	18 3	16 10	20 5	19 14	22 8	22 8	...	...	..	...	...	...	...	...	140 0	140 0	12 3	12 3
Kurnool	8 5	8 5	...	...	9 14	9 14	10 6	10 6	21 10	22 0	21 5	21 5	*	*	...	...	...	...	...	...	...	...	121 8	121 8	11 11	11 11
East Coast, north—																										
Ganjam	*	*	...	...	9 14	9 14	10 11	10 11	*	*	*	*	21 10	21 10	...	...	...	...	...	...	...	...	104 0	104 0	10 2	10 2
Vizagapatam	9 0	9 0	...	...	7 13	7 13	10 3	10 3	19 6	19 6	21 13	21 13	20 3	20 3	...	...	...	...	...	...	...	...	82 10	82 10	12 14	12 14
Godávari	9 0	9 0	...	...	9 3	9 3	12 0	12 0	17 5	17 5	22 14	22 14	23 11	23 11	...	...	...	...	...	...	..	...	133 11	133 11	12 8	12 8
East Coast, central—																										
Kistna	8 6	8 3	...	...	11 8	11 8	12 2	12 2	19 0	18 3	*	*	23 13	22 5	...	...	...	...	...	...	...	...	140 14	140 14	13 3	13 3
Nellore	8 10	8 10	...	...	12 3	12 11	13 13	13 13	22 11	20 10	19 11	18 13	23 2	23 2	...	...	...	...	...	...	...	...	93 5	93 5	12 13	12 13
East Coast, south—																										
Madras	7 5	7 5	...	...	9 13	9 13	10 6	10 6	*	*	16 8	16 8	19 8	19 13	...	...	...	...	...	...	...	...	123 14	123 14	12 11	12 11
Chingleput	*	*	...	...	7 8	7 8	10 3	10 3	*	*	*	*	17 13	17 13	...	...	...	...	...	...	...	...	108 14	108 14	12 6	12 6
N. Arcot	7 2	7 2	...	...	9 6	9 6	10 5	10 5	14 8	14 8	13 3	13 3	20 8	20 8	...	...	...	...	...	...	...	...	160 13	160 13	12 5	12 5
S. Arcot	7 0	6 3	...	...	10 6	10 6	10 14	10 14	*	*	16 14	16 3	17 8	15 14	...	...	...	...	...	...	...	...	209 0	209 0	11 11	11 11
Tanjore	6 10	6 3	...	...	9 11	9 10	10 0	9 13	12 11	*	15 3	15 3	15 14	15 14	...	...	...	...	...	...	...	...	145 13	145 13	12 14	12 14
Trichinopoly	6 10	6 10	...	...	8 13	9 0	9 2	9 6	15 2	15 2	15 14	15 14	16 6	16 6	...	...	...	...	...	...	...	...	143 6	143 6	13 3	13 3
Southern—																										
Tinnevelly	7 13	7 13	...	...	9 2	9 2	9 10	9 10	*	*	*	*	*	*	...	...	...	...	...	...	...	...	58 5	58 5	14 5	13 14
Madura	8 3	8 3	...	...	9 8	9 8	9 11	9 11	14 3	14 3	13 3	13 3	17 2	17 2	...	...	...	...	...	...	...	...	97 3	97 3	13 10	13 10
Mysore—																										
Mysore	8 8	8 8	8 0	8 0	8 0	8 0	9 8	9 8	23 0	20 0	23 0	23 0	24 0	24 0	14 0	14 0	9 8	9 8	...	...	13 8	13 0	104 0	104 0	10 4	8 12
Bangalore	9 0	9 0	8 0	8 0	7 5	7 0	8 7	8 0	21 0	21 0	...	...	23 0	23 0	...	...	10 8	10 8	...	...	12 8	12 11	96 0	96 0	10 0	10 0
Kolar	8 4	8 4	6 4	6 4	8 8	8 8	10 12	10 12	19 0	19 0	...	..	20 0	26 0	...	...	8 0	8 0	14 0	14 0	13 0	13 0	150 0	150 0	10 0	10 0
Tûmkûr	8 0	9 0	7 8	8 0	9 0	8 8	10 0	10 0	20 0	20 0	...	..	27 0	25 0	26 0	28 0	10 0	10 0	...	...	14 0	14 0	340 0	340 0	10 0	10 0
Hassan	...	...	9 0	8 0	9 8	9 0	10 0	10 0	...	...	...	..	37 0	30 0	...	...	9 0	8 0	...	...	11 0	10 0	200 0	200 0	8 8	8 8
Kadur	7 0	7 0	8 0	8 0	11 0	10 0	14 0	13 0	...	...	...	...	36 0	36 0	...	...	9 0	9 0	...	...	8 0	8 0	320 0	320 0	9 0	9 0
Shimoga	9 3	8 15	...	...	10 8	9 7	15 4	14 11	29 6	29 6	...	...	34 10	35 3	...	...	10 8	10 8	...	...	10 8	12 10	240 0	274 0	10 8	10 8
Chitaldroog	10 0	10 0	10 0	10 0	10 8	10 0	11 8	11 8	32 0	32 0	24 0	26 0	36 0	36 0	32 0	32 0	11 0	11 0	...	...	12 0	13 0	320 0	320 0	9 8	9 8
Coorg—																										
Coorg	7 8	7 8	6 8	6 8	9 8	9 8	12 0	12 8	...	...	...	...	29 8	29 8	...	...	13 8	13 8	...	...	...	...	110 0	110 0	10 0	10 0
Aden	8 0	8 0	...	...	6 3	6 3	8 0	8 0	10 3	10 3	9 4	9 4	*	...	...	...	9 4	9 4	...	...	*	...	65 5	65 5	32 0	32 0

* Not sold.

FINANCE AND COMMERCE DEPARTMENT
(*Statistical Bra*

J. F. FINLAY,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, June 24th, 1893.

Monsoon conditions have prevailed throughout the Indian region during the week under review. Pressure has been highest in the extreme south and lowest over the Western desert, but with a band of relatively low pressure running south-eastward from the Punjab as far as Lower Bengal. The wind directions have been fairly normal, the wind blowing from the westward across the Peninsula, from south over the Bay, and from east up the Gangetic plain. The pressure difference has been somewhat larger than usual, and the force of the wind has been strong over a large part of the country. Rain has been general over a large part of the country, and the mean temperature has been low.

The chart of the 18th showed the normal distribution of pressure as regards the greater part of the country. Pressure was highest in the extreme south, lowest over Sind, and relatively low over the Gangetic plain, with a small centre of depression near Sutna. Gradients were steeper than usual and the monsoon was fresh to strong very generally. In the neighbourhood of the depression near Sutna the wind was cyclonic, but elsewhere the wind blew from about the normal directions. There was general rain over all parts of the country, except the south and east of the Peninsula, the Gangetic plain, the Punjab plains, Rajputana, and Sind. Ratnagiri reported over 8, Mercara and Indore over 3, and Kindat and Surat over 2 inches. On the 19th pressure was decreasing, except in Bombay and Tenasserim, where there was a trifling rise. The general distribution was the same as on the preceding day, but gradients were slightly steeper. The winds were unaltered, blowing from the normal monsoon directions, except in the neighbourhood of the depression near Sutna, where they remained cyclonic. The force was very generally high. There was no rain reported from the east and centre of the Peninsula or from the extreme north-west of India, but elsewhere the fall was general. Akyab, Tavoy, Mymensingh, Barisal, Dacca, Chittagong, Jhansi, and Jubbulpore reported over 3 inches, and Dera Dun, Surat, and Poona over 2 inches. On the 20th the barometer was rising at some central stations and in Tenasserim and falling elsewhere. The changes were nowhere very large, and there was no practical change in the distribution of pressure or the circulation of the winds. A strong monsoon was blowing generally, and rain was again reported from all places, except the east and centre of the Peninsula and the north-west of India. The amounts were heavier than on the two preceding days. Calcutta and Rajkot reported over 8 inches; Moulmein, Akyab, and Bombay over 5 inches; and Diamond Island over 4 inches. On the 21st the barometer was rising. The rise had been greater in the north than in the south; hence gradients has decreased somewhat, but otherwise conditions were still practically unchanged. There was a well marked cyclonic circulation of the winds around the depression near Sutna, and regular monsoon winds elsewhere. Some showers had occurred over the east of the Peninsula, but there was still no rain over the extreme north-west of India. The heaviest falls were over 5 inches at Surat and Jubbulpore, and over 3 inches at Chittagong, Bombay, Hoshangabad, and Pachmarhi. On the 22nd the barometer was still rising over a large part of the country. Some modifications of the previously existing conditions were shown by the chart. In the first place, gradients for south-east winds had increased very considerably over the Punjab; in the second, the depression near Sutna had disappeared; and in the third, a depression was appearing over Lower Bengal. The relative positions of the areas of highest and of lowest pressures had not changed, and monsoon winds blew very generally. There was no rain of importance over the east of the Peninsula, and only a few showers over the Gangetic plain and the greater part of North-Western India. Elsewhere rain continued general. Chittagong reported over 7 inches, Dacca over

6 inches, Hoshangabad and Saugor over 4 inches, and Silchar over 3 inches. On the 23rd the barometer was falling in most parts of the country. The decrease had been rapid over Bengal, and a well defined depression was shown there with its centre over Calcutta. The wind was cyclonic over Bengal, and blew from normal monsoon directions elsewhere. Rain had extended somewhat to North-Western India, while, on the other hand, it had decreased considerably over the central parts of the country. There was still no rain of importance over the east of the Peninsula. The following were the principal amounts :—Chittagong, Calcutta, Barisal, Berhampore, and Karachi over 3 inches, and Allahabad, Chakrata, Mormugao, Bombay, Karwar, Ratnagiri, and Bhuj over 2 inches. The chart of the 24th showed that the barometer was still falling generally, and that the depression over Bengal had drifted somewhat to the eastward. In other respects there had been no important change. There was still no rain over the centre and west of the Peninsula, and very little over the central parts of the country, while on the West Coast the amounts were falling lighter. In Arakan the rainfall was very heavy. The following were the largest amounts recorded: Akyab over 9 inches, Chittagong over 4 inches, and Karwar, Goa, and Karachi over 3 inches.

Temperature.—Owing to the absence or comparative lightness of the rainfall over the east of the Peninsula and North-Western India, the mean temperature of those two regions shows comparatively little depression as compared with the normal, but in all other parts of the country, where the rainfall was unusually heavy, the mean temperature was much below the average.

The following table shows the variations of the mean temperature from the normal on each day of the week for the different Provinces of India:

Province.	June.							Mean variation of week.
	18th.	19th	20th.	21st.	22nd.	23rd.	24th.	
	°	°	°	°	°	°	°	°
Burma	+1·2	+0·1	—1·8	—1·8	—1·7	—0·8	—0·2	—0·7
Bengal and Assam . .	—3·8	—2·6	—3·7	—3·6	—3·6	—3·6	—3·0	—3·4
North-Western Provinces and Oudh.	—5·4	—6·9	—7·5	—5·5	—5·6	—5·2	—5·1	—5·9
Punjab	—4·4	—3·3	—3·0	+0·2	+1·5	—2·3	—2·0	—1·9
Bombay	—3·2	—2·9	—3·0	—3·9	—3·5	—2·9	—1·5	—3·0
Central Provinces and Berar	—7·1	—7·6	—7·7	—7·6	—7·1	—4·2	—3·3	—6·4
Central India and Guzerat .	—3·5	—5·6	—5·9	—4·4	—7·2	—8·2	—7·1	—6·0
Sind and Rajputana . .	+2·0	+1·2	—0·2	—0·3	+0·5	—4·3	—8·0	—1·3
Madras	—2·2	—1·2	—0·8	—1·0	—1·1	—0·4	+0·6	—0·9
Mean for whole of India .	—2·9	—3·2	—3·7	—3·1	—3·1	—3·5	—3·3	—3·3

In all the Provinces the mean temperature for the week was low, the average for the whole of India for the week being 3·3° lower than usual.

Rain.—The concluding table shows that during the week under review some rain has fallen in all districts, except Madras (South). In Madras (Central) and the Punjab (South and Central) the average actual fall of each division was less than one-tenth of an inch, but in all the other divisions effective rain was received. The heaviest average actual fall reported was 30·16 inches in Arakan: this was followed by 18·72 inches in the Konkan, by 14·45 inches in East Bengal, and by 13·08 inches in Assam (Surma), while, as stated above, the lightest rainfall was in the south and centre of Madras and of the Punjab. In years of normal rainfall the heaviest rainfall during the present week is 13·69 inches in Arakan, and this is followed by 10·29 inches in Assam (Surma) and by 7·79 inches in Malabar, while the lightest rainfall is normally in Sind. Hence there are two important differences shown between the actual and normal rainfall of the week under review. In the first place, it is shown by the figures quoted above that the general rainfall has been much heavier than usual; and, in the second place, the rainfall has been lightest in parts of the Punjab and of Madras and not in Sind. The third column

of the table shows that the rainfall of the week has been excessive over by far the greater part of the country. Only in nineteen of the rainfall divisions has there been a deficiency of rain, while in thirty-two there has been an excess. The regions of deficient rain included the following divisions, *viz.*, Central Burma, Assam (Brahmaputra), North Bengal, Orissa, North Behar, the North-Western Provinces (West), the Punjab (Central and South), Malabar, Berar, the Central Provinces (East), all the East Coast divisions, Hyderabad (South), and Madras (Central, South, and South-Central). In most of these divisions the deficiency was small. In all other divisions the rainfall was excessive, and in several this excess was very large. Thus it amounted to 16·47 inches in Arakan, to 12·57 inches in the Konkan, and to 9·44 inches in East Bengal.

The three concluding columns of the table show the progress of the rainfall of the whole monsoon period. The first column of the three gives the average actual rainfall from May 28th to date; the second column gives the normal rainfall for the same period; and the third gives the excess or defect expressed as a percentage. In Tenasserim and Lower and Central Burma, in Assam (Brahmaputra), and in the Punjab (South and Central) the rainfall up to date has been deficient; in Arakan, North Bengal, Orissa, North Behar, the North-Western Provinces (West), Malabar, Coorg, Berar, Rajputana (East) and Central India (West), and the East Coast (North *a*) the rainfall of the period has been normal; and in all the remaining divisions it has been excessive. In Guzerat, Kathiawar, Sind, and parts of Upper India the excess has been very large relatively to the average.

The following gives the largest total amounts received during the week as reported in the rainfall telegrams of the week:

Division.	District.	Station.	Amount.
Tenasserim	Amherst	Thaton	14·01 inches.
Arakan	Akyab	Maungdaw	40·00 ,,
East Bengal	Chittagong	Cox's Bazaar	40·75 ,,
Assam	Khasia Hills	Cherra	30·51 ,,
Deltaic Bengal	Alipore	Sudder	16·72 ,,
Central Bengal	Bankura	Khatra	15·00 ,,
North-Western Provinces.	Jaunpur	Mariahu	9·59 ,,
Punjab	Kangra	Sudder	13·94 ,,
Ditto	Jhelum	Ditto	5·39 ,,
Malabar	South Kanara	Beltangadi	15·10 ,,
Coorg	Coorg	Virarajendrapet	15·56 ,,
Konkan	Colaba	Karjat	36·92 ,,
Deccan	Satara	Jauli	30·09 ,,
Khandeish	Nasik	Sudder	14·71 ,,
Central Provinces	Jubbulpore	Sihora	19·89 ,,
Guzerat	Surat	Bardoli	24·12 ,,
Kathiawar	Rajkot	Jetalsar	22·67 ,,
Sind	Karachi	Sudder	3·85 ,,

PROVINCE.	DIVISION.	Rainfall data for week ending June 24th.			Rainfall data from May 28th to June 24th, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall, May 28th to June 24th.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
Burma	Tenasserim	12·33	8·77	+ 3·56	21·65	36·96	− 41
	Lower Burma	4·41	4·17	+ 0·24	10·53	17·12	− 38
	Central Burma	2·75	3·71	− 0·96	10·41	15·92	− 35
	Upper Burma	1·16	?	?	4·81	?	?
	Arakan	30·16	13·69	+ 16·47	49·24	48·99	+ 1
Bengal and Assam	Eastern Bengal	14·45	5·01	+ 9·44	25·05	17·61	+ 42
	Assam (Surma)	13·08	10·59	+ 2·79	43·31	33·83	+ 28
	Do. (Brahmaputra)	1·92	3·26	− 1·64	8·76	13·88	− 37
	Deltaic Bengal	9·88	2·89	+ 6·99	15·58	9·57	+ 63
	Central Bengal	6·77	2·97	+ 3·80	14·46	9·24	+ 56
	North Bengal	4·82	6·75	− 1·93	23·21	21·40	+ 8
	Orissa	1·58	2·36	− 0·78	5·91	6·18	− 4
	Chota Nagpur	4·54	2·56	+ 1·98	11·74	6·28	+ 87
	Behar (South)	4·18	1·77	+ 2·41	7·41	4·33	+ 71
	Do. (North)	2·58	2·85	− 0·27	6·38	7·02	− 9
North-Western Provinces and Oudh.	North-Western Provinces (East)	6·01	1·18	+ 4·83	8·37	2·58	+ 224
	Do. (Submontane) (*a*)	2·76	1·51	+ 1·25	6·03	3·43	+ 76
	Oudh (South)	2·78	1·19	+ 1·59	6·81	2·38	+ 186
	Do. (North)	1·68	1·40	+ 0·28	4·78	3·01	+ 59
	North-Western Provinces (Central).	1·26	0·98	+ 0·28	3·80	2·02	+ 88
	North-Western Provinces (West).	0·64	0·74	− 0·10	1·51	1·51	0
	North-Western Provinces (Submontane) (*b*)	1·35	1·32	+ 0·03	4·49	3·14	+ 43
Punjab	Punjab (South)	0·08	0·52	− 0·44	0·63	1·02	− 38
	Do. (Central)	0·03	0·71	− 0·68	1·04	1·37	− 24
	Do. (Submontane)	1·74	0·84	+ 0·90	2·31	1·66	+ 39
	Do. (Hill Districts)	5·42	2·26	+ 3·16	7·67	4·84	+ 58
	Do. (North-West)	1·78	0·42	+ 1·36	3·02	1·09	+ 177
	Do. (West)	0·28	0·19	+ 0·09	0·61	0·49	+ 25
Bombay and Malabar Coast Districts (Madras).	Malabar	5·66	7·79	− 2·13	29·95	31·13	− 4
	Madras (South Central)	0·46	1·01	− 0·55	6·05	4·84	+ 25
	Coorg	7·78	6·23	+ 1·55	23·38	21·42	+ 9
	Mysore	1·08	0·97	+ 0·11	5·98	4·30	+ 39
	Konkan	18·72	6·15	+ 12·57	36·54	20·16	+ 81
	Bombay Deccan	4·71	0·78	+ 3·93	11·79	4·65	+ 154
	Hyderabad (North)	...	...	...	...	...	...
	Khandeish	4·25	0·82	+ 3·43	12·14	4·34	+ 180
Central Provinces and Berar.	Berar	1·78	1·81	− 0·03	7·24	6·37	+ 14
	Central Provinces (West)	4·03	2·19	+ 1·84	8·28	5·39	+ 54
	Ditto (Central)	7·12	2·69	+ 4·43	10·57	5·37	+ 97
	Ditto (East)	1·80	2·70	− 0·90	7·73	5·96	+ 30
Bombay (North)	Guzerat	10·76	1·72	+ 9·04	13·89	3·25	+ 327
	Kathiawar	7·30	0·95	+ 6·35	7·90	1·76	+ 349
	Sind	1·22	0·05	+ 1·17	1·33	0·14	+ 850
Rajputana and Central India.	Central India (East)	4·91	1·79	+ 3·12	6·86	5·45	+ 26
	Rajputana (East), Central India (West).	1·79	0·92	+ 0·87	2·71	2·87	− 6
	Rajputana (West)	2·00	0·50	+ 1·50	2·25	1·40	+ 61
Madras	East Coast (North)	0·24	1·30	− 1·06	5·29	3·77	+ 40
	Ditto (ditto) (*a*)	0·75	1·76	− 1·01	6·20	7·44	− 17
	Hyderabad (South)	0·18	1·19	− 1·01	5·31	4·28	+ 24
	Madras (Central)	0·08	0·46	− 0·38	3·36	2·43	+ 38
	East Coast (Central)	0·22	0·69	− 0·47	3·97	2·38	+ 67
	Ditto (South)	0·13	0·39	− 0·26	2·39	1·91	+ 25
	Madras (South)	0	0·18	− 0·18	1·57	1·16	+ 35

SIMLA, *29th June, 1893.*

W. L. DALLAS,
Asst. Meteorological Reporter to the Government of India.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 24th June.*—Rainfall good on West Coast and in parts of Nilgiris and Circars; light scattered showers or no rain elsewhere. Cultivation and sowing proceeding as usual in most parts, and standing crops generally thriving, but rain is wanted in many districts. Pasture, fodder, and drinking water sufficient. General prospects fair. Prices show but little change, though slightly easier in the Circars, and rather dearer in the Deccan, Central, and Southern districts.

Bombay.—*For week ending 28th June.*—Rain almost throughout the Presidency. Young crops injured by rain, rats, or crickets in parts of five districts; otherwise in good condition. Agricultural operations progressing generally, but sowing is retarded in parts of five districts owing to excessive rain. Transplantation progressing in parts of three districts. Prices steady, except in parts of two districts. Agricultural stock good and fodder sufficient.

Bengal.—*For week ending 24th June.*—There has been general and copious rain during the week, except in Orissa and North Behar, where the falls were scattered and light. The rainfall in Lower Bengal has been exceptionally heavy, and cultivation is retarded in several places. On the other hand, in North Behar more rain is wanted in some parts; elsewhere agricultural operations are being proceeded with satisfactorily, and the state of all standing crops is good. Early rice is being cut in one district, and indigo manufacture has begun in three others. Prices of common rice continue generally steady. Cattle are in good condition, there being sufficient supply of fodder and water in all districts.

North-Western Provinces and Oudh.—*For week ending 28th June.*—General rain has fallen throughout the Provinces. Agricultural operations are in full swing, and weeding has begun in the Eastern districts. Markets are well supplied and fodder ample. Locusts appeared in parts of Fyzabad, Rai Bareli, and Almora, but no damage has been reported. Prices generally steady.

Punjab.—*For week ending 28th June.*—Rain has fallen in nearly all districts. River in flood in the Dera Ismail Khan district. Harvesting of spring crops nearly over. Outturn generally good, though the crops were considerably damaged on the threshing floors by early rain. Ploughing and sowing for autumn crops in progress. Prospects said to be good. Cattle are generally reported in good condition, and fodder is said to be sufficient throughout the Province. Prices unsettled in two districts, falling in three others, and stationary elsewhere.

Central Provinces.—*For week ending 28th June.*—Rain heavy in most of the northern districts and in Sambalpur; elsewhere moderate to light showers have fallen. Ploughing operations progressing, and autumn sowings continue in parts. Sugarcane doing well. Prices steady.

Burma.—*For week ending 24th June.*—In Lower Burma ploughing for wet-weather paddy is progressing in all districts, and sowing has commenced in parts. In Upper Burma reaping of dry-weather paddy nearly completed. Ploughing, sowing, and transplanting of wet-weather paddy progressing, except in parts of Shwebo, where, owing to insufficient rainfall, ploughing and transplanting have been stopped. Sowing of sesamum, cotton, and maize completed in some parts and in progress in others. Standing crops are reported to be good everywhere, except in Minbu, where slight damage has been done. In Lower Burma the price of paddy has fallen slightly in three districts and risen slightly in one; elsewhere prices are stationary. In Upper Burma, except for slight increases in Minbu and the Southern Shan States, prices are unchanged.

Assam.—*For week ending 27th June.*—Rain excessive in the Surma, but scanty in the Brahmaputra Valley. Planting of winter paddy continues. Condition of cattle normal. Fodder sufficient.

Mysore and Coorg.—*For week ending 28th June.*—MYSORE: Good rain in two districts and slight in other parts. Crops and prospects good. Prices fallen in one and risen in two districts.

COORG: Rainfall good. Ploughing of rice fields and planting of coffee in progress. Paddy crop harvested. Prices stationary. Water and fodder for cattle sufficient.

Berar and Hyderabad.—*For week ending 28th June.*—BERAR: Rainfall good. Weather cloudy and warm. Sowing of cotton and other autumn crops in progress. Water sufficient, but fodder inadequate in one taluka. Cattle healthy. Prices almost steady.

HYDERABAD: Rainfall good. Sowing of autumn crops in progress. Prices stationary.

Central India.—*For week ending 28th June.*—Rain throughout Central India during week, except in Gwalior. Sufficient rain has now fallen in Bhopal, and agricultural operations are in progress there and in all other parts of Central India. Pasturage sufficient and good. Cattle in good condition generally. Prices of food-grains low in the Neemuch district, fluctuating in Gwalior and Dhar, slightly fallen in parts of Bhopawar, and steady, but high, elsewhere.

Rajputana.—*For week ending 28th June.*—Rainfall generally good throughout Rajputana. Agricultural operations commenced in some States. Agricultural stock good and pasturage or fodder sufficient. Prices falling in three States, rising in two others, and steady elsewhere.

Kashmir.—*For week ending 27th June.*—Weather fine. Threshing of rapeseed almost finished and reaping of barley commenced. Rice and maize crops healthy and promising well. Water ample. Prices of grain gradually falling.

Nepal.—*For week ending 24th June.*—Rains commenced. Rice planting begun. Prospects good.

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Circular No. 11-F.

Extract from the Proceedings of the Government of India, in the Revenue and Agricultural Department (Forests),—dated Simla, the 28th June, 1893.

Read—

(i) Circular Resolution of this Department, No. 25-F., dated 13th October 1891, promulgating rules to regulate appointments and promotions in the Provincial Forest Service.

(ii) Circular of this Department, No. 22-F., dated 25th July 1892, forwarding, for the consideration of Local Governments and Administrations, draft rules for the recruitment of the Provincial Forest Service.

Read also—

(i) Replies from Local Governments and Administrations to the Circular of 25th July 1892.

(ii) Letter from the Inspector-General of Forests, No. 379, dated 10th May 1893, submitting, for the consideration and orders of the Government of India, a copy of Resolution No. 11 passed by the Imperial Forest School Board of Control for 1893-94, containing draft rules to regulate the constitution of, admission to, and studies and discipline at, the Forest School.

RESOLUTION.

The draft rules prepared by the Board of Control have been considered by the Government of India in connection with the opinions expressed by Local Governments and Administrations in response to Circular No. 22-F., dated 25th July 1892, and, after such revision as has been deemed necessary, are now issued in the appendix to this Resolution for adoption, with effect from 1st July 1893, in supersession of those promulgated with Circular No. 25-F., dated 13th October 1891.

2. With reference to Rule 12 (ix), the Government of India desire that Local Governments and Administrations will consider whether the maximum number of stipends to be granted in each year under that rule might not with advantage be notified with the object of inducing competition for them by candidates at the entrance examination of the Forest School and of thus transforming them into actual scholarships.

ORDER.—Ordered, that a copy of this Resolution and of the new rules referred to be forwarded, for information and guidance, to the Government of Madras, the Local Governments and Administrations noted in the margin, the Inspector-General of Forests, and the Comptroller and Auditor General.

Bengal	Assam.
North-Western Provinces and Oudh.	Coorg.
Punjab.	Ajmere.
Central Provinces.	Andamans.
Burma.	Hyderabad.

Ordered also, that a copy be forwarded to the Foreign Department for communication to the Agent to the Governor General in Baluchistan.

Ordered further, that the Resolution, with its appendix, be published in the Supplement to the *Gazette of India*.

[True Extract.]

E. C. BUCK,

Secretary to the Government of India.

APPENDIX.

RULES TO REGULATE THE CONSTITUTION OF, ADMISSION TO, AND STUDIES AND DISCIPLINE AT, THE IMPERIAL FOREST SCHOOL, DEHRA DUN.

Section I.—Constitution and Studies.

1. The School is under the administrative control of the Inspector General of Forests, who is assisted by a Board consisting of—

1. The Inspector General of Forests, *President;*
2. The Director of Public Instruction, North-Western Provinces and Oudh;
3. The Director of the School;
4. One Conservator from each province (not more than three serving in any given year);

with, as *Secretary*, the Assistant Inspector General of Forests.

2. The Superior Staff of the School consists of—

1. The Director 2. The Deputy Director 3 & 4. Two Instructors 5. The Vernacular Instructor	assisted by the Forest Officers of the School Circle, North-Western Provinces.

The Conservator of Forests, School Circle, North-Western Provinces, will ordinarily be Director of the School. The Deputy Director and two Instructors are officers of the Indian Forest Service on the Imperial List. The Vernacular Instructor is an officer of the Provincial Forest Service, also on the Imperial List.

3. The Director of the School is charged with (1) the general administration of the institution, including the regulation of the course of study under the arrangements prescribed by the Board of Control, subject to the sanction of the Government of India; (2) the supervision of the School buildings, quarters, and gardens; (3) the control of the accounts, and the conduct of correspondence.

4. *Courses.*—There are two courses—one in English, the other in the Hindustani language. Each course lasts 21 months. The English course is that followed by the "Upper Class"; the Hindustani course that followed by the "Lower Class." The first year's students are called "Juniors"; the second year's students, "Seniors." In the English course, students are prepared for the certificate in Forestry by the "Higher Standard"; in the Hindustani course, for that by the "Lower Standard."

The subjects taught in these courses are the following, described in the School syllabuses:—

1. Forestry, including Sylviculture, Utilisation, and Forest Working-Plans; both theoretical and practical.
2. Mathematics—Elementary Arithmetic, Algebra, Trigonometry, and Mechanics; in their application to Forest questions.
3. Physical Science, including Chemistry, Physics, Physiography, Geology, Mineralogy, and Soils.
4. Botany, both theoretical and practical; including the collection and preservation of plants.
5. Zoology—the classification of animals and the study of useful and dangerous species, especially of insects; including the collection and preservation of specimens.
6. Drawing, Surveying, and Estimating; as required for Forest officers.
7. Forest Engineering, theoretical and practical.
8. Forest Law, the Elements of Criminal Law, and departmental organisation.
9. Forest Accounts and Procedure.

5. *Terms.*—The terms of study are as follows:

1st year—	Rains term—July 1st to October 31st in Dehra Dún. Winter term—November 1st to December 22nd in camp. Vacation—December 23rd to January 5th. Spring term—January 6th to March 31st in camp. Hill tour term—April 1st to May 31st in camp. Vacation—June 1st to 30th.
2nd year—	Rains term—July 1st to October 31st in Dehra Dún. Winter term—November 1st to December 22nd in camp. Vacation—December 23rd to January 5th. Spring term—January 6th to February 15th in camp. Examinations, including Survey test—February 16th to March 31st.

6. *Examinations.*—The School Examinations are:

1. Monthly, to test progress and application.
2. Final.

The *Monthly Examinations* are usually held on the last two working days of each month, as the Director may order. The marks obtained at these examinations are counted for one-fourth of the aggregate at the final.

The *Final Examinations* are held in March of the second year, and the marks then obtained count for three-fourths of the aggregate.

7. *Certificates.*—There are two certificates obtainable in each class after the final examinations—a "pass" certificate and a "honour's" certificate. The former is granted to students who obtain over 50 per cent. of the aggregate marks allotted to all subjects, provided this includes 50 per cent. of the marks allowed for each of the subjects of Forestry, Botany, Surveying, and Engineering. The latter is granted to students who obtain over 75 per cent. of the aggregate marks allotted to all subjects, including over 50 per cent. in each individual subject. These certificates are only granted on the orders of the Board of Control, who have authority to exercise their discretion in doubtful cases.

8. *Prizes.*—The School medals are awarded by order of the Board of Control, but only if "honour" marks (75 per cent.) have been obtained. Other prizes, whether given by Government or other donors, are also awarded by the Board of Control.

9. Should any student of the three categories enumerated in Rule 11 be unable (*a*) to appear at the final examinations, or, having appeared, (*b*) fail to pass those examinations, he will not be permitted to appear at any subsequent final examination unless he follows a second time the whole course of instruction at the School, or, at the discretion of the Director, the second year's course.

Section II.—Admission Rules.

10. The total number of students of each class who can be admitted into the School each year will be limited to such number as the Board of Control may decide from time to time can be accommodated in the School. The number of studentships to be allotted each year to the respective provinces, as well as the number of nominations to be made by the Director, will, with due regard to the total prescribed by the Board of Control, be decided by the Director of the School before the 1st of January, after consultation with the Provincial authorities as to their requirements, and communicated to the Local Governments concerned.

A.—Upper Class.

11. There are three categories of students in the Upper Class—

(1) Private Students.
(2) Students already in the Government service.
(3) Students deputed by Native States.

12. *Private Students* comprise all those students who are at present without appointments in any Forest Service, and whose object it is by becoming possessors of Forest School certificates to obtain employment either in the Forest Service of the Government of India or in that of a Native State or some other owner of forest property.

(i) Candidates for admission to the Forest School as private students must not be less than 18 or more than 25 years of age, and their applications must be sent to a Conservator of Forests* through a Divisional Forest Officer of rank not below that of an Assistant Conservator of the 1st grade, or through a Collector or other district officer. Neither the Conservator, the Divisional Forest Officer, nor the Collector need belong to the forest circle or province in which the candidate seeks employment; but Divisional Forest Officers and Collectors may not forward to Conservators applications unsupported by the five certificates enumerated below, namely:

* Conservator of Forests, Bengal Circle, at Darjeeling.
Conservator of Forests, Assam Circle, at Shillong.
Conservators of Forests, North-Western Provinces and Oudh—
School Circle, at Dehra Dun.
Central Circle, at Naini Tal.
Oudh Circle, at Naini Tal.
Conservators of Forests, Central Provinces—
Southern Circle, at Nagpur.
Northern Circle, at Jabalpur.
Conservator of Forests, Berar Circle, at Amraoti.
Conservator of Forests, Punjab Circle, at Lahore.
Conservators of Forests, Upper Burma—
Eastern Circle, at Mandalay.
Western Circle, at Mandalay.
Conservators of Forests, Lower Burma—
Pegu Circle, at Rangoon.
Tenasserim Circle, at Moulmein.
Conservators of Forests, Madras Presidency—
Northern Circle, at Bezvada.
Central Circle, at Madras.
Southern Circle, at Coimbatore.

(*a*) A certificate that the candidate is a "Native of India" within the meaning† assigned to those words by section 6 of 38 Vict., Cap. 3.

† 'Native of India' means any person born and domiciled within the dominions of Her Majesty in India, or within the territories of Indian Princes tributary to or in alliance with Her Majesty, of parents habitually resident in India, and not established there for temporary purposes only. (Article 45, Civil Service Regulations.)

(*b*) A certificate of age.

(*c*) A health certificate, in the form prescribed by Article 61 of the Civil Service Regulations, signed by the Civil Surgeon of the district in which the said Divisional Forest Officer's or Collector's duties lie, and testifying to the candidate's sound constitution, good vision and hearing, and general physical fitness for a rough out-door life in the Forest Department.

(*d*) A certificate of respectability and good moral character from two or more persons whose social or official position can be accepted as a guarantee of reliableness.

(*e*) A certificate from an officer of the Educational Department of a rank not less than that of a Deputy Inspector of Schools or the Head Master of a High School under public management to the effect that the candidate's education appears sufficiently good to give hopes of his being able to pass the entrance examination.

The last three certificates must bear date not further back than the 1st October of the year preceding that in which the candidate proposes to present himself at the entrance examination.

If any person giving certificates as above under (*c*), (*d*) and (*e*) is in a position to mention anything more to the credit of the candidate than the certificates actually call for, he may do so.

(ii) Upon the receipt by the Conservator of any application in respect to which the preceding conditions shall have been observed, that officer may either accept or reject the application without assigning any reason for so doing, or he may require the candidate to produce other or better certificates in person before him.

(iii) Conservators may, at their option, test the fitness of a candidate who desires to enter the service of Government by practical work in the forests.

(iv) Those candidates who have been approved by the Conservator will be permitted under his recommendation to appear at the next entrance examination for the Forest School held in his circle.

(v) The *Entrance Examination* is held early in March each year, on such date as may be fixed by the Director, both at the Imperial Forest School and at such centres as may be fixed from time to time by Local Governments, and under such officers, Educational, Revenue, Forest or other, as may be appointed: provided that the date shall be communicated by the Director to Local Governments and Conservators on or before 1st January. The subjects of examination are:

		Minima pass marks.
1. English	Conversation	50 per cent.
	Composition	33 „
2. Arithmetic		40 „
3. Algebra, up to and including quadratic equations		40 „
4. Elements of Euclid, Books I to IV and Book VI		25 „
5. Mensuration—lengths, areas and volumes, with examples		25 „

The examination papers on the above subjects will be forwarded by the Director in sealed covers to such officials as the Local Governments may direct in the month preceding the examination.

(vi) A Local Government may lay down rules under which the number of candidates allotted under Rule 10 to the province for admission into the School shall be selected from the number of passed candidates. In such rules due regard must be had to the place taken in the examination, but the Local Government shall not be debarred from preferring, for good and sufficient reasons, a passed candidate who may have taken a lower place in the list to one higher on the list: provided that the Director may, after inspection of the papers of the selected candidates, place before the Local Government an objection to the admission of any of such candidates on the ground that he is below the required standard.

(vii) The Local Government may, if it thinks fit, exempt from the entrance examination any candidate who is a Bachelor of Arts, or who has obtained a degree or diploma of about the same standard, at any University in India or in the United Kingdom or in a British Colony, or at any educational institution to which the Government of India may extend the privilege: provided that such degree or diploma shall not give such candidate a preferential claim over any candidates who have passed the entrance examination, and who may appear more eligible for the Forest Service.

(viii) Prior to the admission of a student, his parents or guardians must satisfy the Director that they are willing and able to defray the expenses of the student at the School. These expenses are estimated to be not less than Rs. 735 for each student living in native fashion, and Rs. 945 in the case of those living in European fashion (*vide* Rule 21). Of these sums, parents or guardians must

deposit with the Director, before the course commences, a sum of Rs. 126 in the case of native students and Rs. 168 in the case of European students to meet the initial cost of uniform, books, instruments, stationery, and camp-equipage (*vide* Rule 18), and in addition Rs. 50 as caution-money.

(ix) Local Governments may, on the recommendation of a Conservator or of the Director, and in exceptional cases, allow selected private students who have passed the entrance examination a monthly stipend not exceeding Rs. 50 to assist them through the School course; provided that such selected private students previously execute an agreement binding themselves to serve the Local Government concerned (in the event of their obtaining the School certificate) for a period of not less than five years (*vide* Rule 17). Such monthly stipend may, in case of misconduct or unsatisfactory progress at the School, be reduced or altogether withdrawn at the discretion of the Director.

(x) The names of those private students who succeed in obtaining the School certificate will be entered by the Director in a register to be kept for that purpose, and the Conservators of those circles, in which the non-stipendiary private students may severally desire or be willing to serve, will be addressed by him with the view of obtaining appointments for such students. The Conservators concerned will for this purpose be furnished with the original certificates already referred to in clause (i) of this rule, the School certificates, and such other useful information, more especially regarding the physical qualifications of the students, as the Director may be in a position to furnish.

(xi) A list of private students, who may not succeed in obtaining appointments, will be forwarded by the Director to the Inspector General of Forests, who will circulate the list amongst Durbars, Conservators, and other persons likely to be in need of the services of trained forest officials.

(xii) The appointment to the service of Government of passed private students depends on the existence of vacancies in the various circles, and even a stipendiary student has no claim to such appointment.

13. *Candidates in the Government Service*, who may be deputed to the School, will ordinarily be either—

(*a*) members of the Provincial Service (Forest Rangers), who desire to qualify themselves for further promotion in their own or to a higher class; or

(*b*) members of the Subordinate Service (Foresters and other subordinate officials) similarly desirous of qualifying for promotion.

(i) Forest Rangers may be deputed by Local Governments, provided the candidates are certified by the Conservator under whom they are serving to possess sufficient knowledge of English and general education and ability to enable them to profit by the course. Such officers may be above 25 years of age, and need not pass the entrance examination. While at the School, they will draw the pay of their grade and the travelling allowances to which they may be entitled under the Civil Service Regulations.

(ii) Officers of the Subordinate Service may be deputed by Local Governments; provided that—

(*a*) they have been in that service for not less than three years;
(*b*) they have passed the School entrance examination;
(*c*) they are under 25 years of age;
(*d*) they have executed the formal agreement referred to in Rule 17.

Such officers will, while at the School, draw the pay and travelling allowances of their grade in the service; provided that the total amount sanctioned to meet the cost of their training, inclusive of travelling expenses, shall not be less than Rs. 735 in the case of students living in the native style, and Rs. 945 in the case of students living in European fashion (*vide* Rule 21).

14. *Students deputed by Native States* may be admitted on the request of the State concerned; provided that—

(*a*) they have passed the entrance examination of the School;
(*b*) they have produced the certificates required for admission specified in Rule 12 (i).

The Durbars of Native States sending students to the School shall, before the beginning of each term, or of each year if preferred, deposit with the Director a sum sufficient to meet the expenses of the students. This sum for the whole course must not be less than Rs. 735 for students living in native fashion, and Rs. 945 for those living in European fashion (*vide* Rule 21).

B.—Lower Class.

15. There are also three categories of students in the Lower Class—

(*a*) Private students.
(*b*) Students in Government service.
(*c*) Students deputed by Native States.

The rules for admission to the Lower Class are the same as those detailed in Rules 12, 13, and 14 for admission to the Upper Class, with the following exceptions :

(i) Instead of the Entrance Examination, the candidate must furnish a certificate of having passed the Middle Class Examination in the North-Western Provinces and Oudh, or an equivalent standard in another province, as well as a certificate that he possesses a competent knowledge of Hindustani.

(ii) The cost of training will not be less than Rs. 588 (*vide* Rule 21) for the whole course of 21 months.

(iii) The required deposit will be Rs. 84 and the caution-money Rs. 25.

C.—General.

16. No student of European or Eurasian extraction not already in the permanent employment of Government or of a Native State shall be admitted into the Forest School if he is married; nor shall any such student, whether in the permanent employment of Government or of a Native State or not, marry whilst at the School or until he has joined a permanent appointment. A breach of this rule will render the student liable to dismissal from the School, or to forfeiture of any appointment in the Forest Service which may have been promised to him, or to which he may otherwise have a claim.

17. *Agreement and Security Bond.*—Officers of the Subordinate Service deputed to the School by Local Governments under Rules 13 (ii) and 15 shall execute a formal agreement—the sureties for the fulfilment of which should be men of position and means—to continue in the Forest Service of the Local Government concerned for a period of not less than five years after passing out of the Forest School, and on such rates of pay as may be in accordance with the existing organisation of the Department. A breach of this condition will render the defaulter and his sureties liable for the refund of the entire cost of the student's education at the School. The agreement and security bond shall be in the appended forms, and must be executed before the student is admitted to the School. The agreement will be signed by the student and, if he is a minor, by his father or guardian also; the bond by the student and two sureties. The amount of security to be taken will be—

		Rs.
For a Lower Class student	... ...	600
„ an Upper Class student	Native	750
	European	1,000

The agreement and security bond need not be stamped.

The same rule shall apply to private students who may be granted stipends under Rule 12 (ix), subject, however, to the proviso of Rule 12 (xii). Should any such student not be appointed to the Forest Service of Government at the end of his School course, his agreement and security bond will be returned to him.

18. *Uniform, book, and camp allowances.*—The Director is authorised to make deductions from the pay of Forest Ranger students under Rule 13 (i), or of students of the Subordinate Service under Rules 13 (ii) and 15, or from the stipends of private students under Rules 12 (ix) and 15, to the following amounts :

			Rs		Rs.
Lower Class students		... ...	4	monthly, or	84 in all
Upper Class students	Native	...	6	„ „	126 „
	European	...	8	„ „	168 „

in order to meet the following items of initial expenditure, *viz*,—

	Upper Class.		Lower Class.
	Native.	European.	
	Rs.	Rs.	Rs.
Uniform and equipment	20	50	20
Books and instruments	60	60	24
Camp outfit	46	58	40
Total ...	126	168	84

The Director will charge off in his accounts such portions of the above as may be necessary from time to time to meet expenditure on the items mentioned until the whole of the amounts are exhausted, after which the student will be required to pay in cash for articles supplied.

19. *Travelling allowances of private students in receipt of stipends.*—Students holding stipends from Local Governments under Rule 12 (ix) are not entitled to travelling allowance; but, as the tours entail greater expenditure in some months than in others, the Director is authorised to make a further monthly deduction from their stipends of Rs. 5 from Upper Class Native students and Rs. 7 from Upper Class European students, and to disburse the amounts in the following manner:

		Native Students.	European Students.
		Rs.	Rs.
Monthly travelling allowances	November—May, 1st year November—March, 2nd year	4	8
	Or for 12 months ...	48	96
Special additional allowance for hill tour		22	16
" " for Punjab tour		35	35
	TOTAL ...	105	147

20. Should the Conservator of a Circle from which any Government student of the Subordinate Service is deputed to the School under Rule 13 (ii) prefer it, he can, subject to the orders of his Government, authorise the Director to pay travelling allowance to such student at the rates given in Rule 19 instead of at the rates allowed by the Civil Service Regulations. And in the case of Lower Class Government students deputed to the School under Rule 15, he may similarly authorise the payment of travelling allowance at the following rates instead of the rates permissible under the Civil Service Regulations:

	Rs.
Monthly travelling allowance @ Rs. 4	48
Special hill tour allowance	16
" Punjab tour allowance	20
TOTAL ...	84

which rates are equivalent to a permanent travelling allowance of Rs. 4 per month for the whole course.

21. *Estimated expense of training.*—It has been calculated that, in addition to the amounts specified in Rule 18 for cost of uniform, books, &c., and camp-equipment, and in Rules 19 and 20 for travelling, the minimum monthly subsistence money for students comes to Rs. 20, 24, and 30 respectively, so that the minimum pay and travelling allowances of Government students under Rule 13 (ii) and the minimum stipends for stipendiary students under Rule 12 (ix) should not be less than Rs. 35 and Rs. 45 respectively, nor should the minimum pay and travelling allowances of Lower Class students (Rule 15) be less than Rs. 28. Thus, the minimum cost of training will be as follows:

	Lower Class.	UPPER CLASS.	
		Native.	European.
	Rs.	Rs.	Rs.
Subsistence money	20	24	30
Uniform, books, and camp outfit	4	6	8
Travelling allowance	4	5	7
TOTAL PER MENSEM ...	28	35	45
Or for the 21 months of the course ...	588	735	945

D

The same amounts should be taken as minima in calculating the allowances to be deposited on account of students from Native States under Rules 14 and 15, or provided by parents and guardians for the cost of training of private students.

Section III.—Disciplinary Rules.

22. *Quarters.*—The Director will allot to students on their arrival in Dehra such quarters as may be available in the School buildings or in the houses rented by him for students' accommodation. The School quarters are tenable during the whole period of the students' course, and the rent is Rs. 2 monthly for each student, or Rs. 4 for each room. Students for whom there is no accommodation in quarters or in houses rented by the Director, or who may prefer it, can, with the permission of the Director, reside in the town in lodgings selected by themselves; but in that case the Director will accept no responsibility for the rent.

All students living in quarters or in the rented houses are expected to abide by such orders as the Director may issue from time to time for the purpose of ensuring cleanliness and sanitation.

No dogs are allowed in quarters, nor may dogs or horses be brought inside the School grounds.

Breakages of furniture, etc., in the quarters or School buildings must be paid for by the students. Students are responsible for the acts of their servants.

23. *Uniform.*—All students must wear the School uniform, which consists of a suit of khaki drill with white-metal buttons, and a grey turban of prescribed pattern, for the hot weather, and of khaki serge with similar buttons for the cold weather and camp. Those students who become members of the Dehra Dun Mounted Rifles are, however, permitted to wear the undress uniform of the corps, which also consists of a suit of khaki drill of pattern similar to that of the School. Students who are Volunteers will wear as head-dress a brown shikar hat while at the School, and the regular corps helmet when on parade. Native students may dispense with turbans, or wear other head-dress, only with the Director's special permission. Uniform must always be worn inside the School building. It must also be worn in the School grounds up to 5 P.M.

24. *Uniform and Camp Equipment.*—The uniform of members of the Dehra Dun Mounted Rifles may be obtained through the corps staff; that of other students through the Storekeeper of the School on the Director's order. As camp equipment each student requires—

(1) A small tent, not larger than 10 feet × 8 feet.
(2) A camp bed.
(3) A small camp table.
(4) A camp chair or "morah."

These articles are made at the School and issued at cost price to students.

25. *Books and Instruments.*—The list of books and instruments required by each student will be published by the Director from time to time. The articles must be purchased from the Director, who endeavours to obtain them of the best quality procurable, consistent with cheapness. No article will, however, be issued by the Storekeeper, except (*a*) on order of the Director, or (*b*) on cash payment.

Copies of the Forest Acts and Forest Code, as also surveying instruments and herbarium presses, are issued on loan, and students using them will be responsible for their safe-custody and return.

26. *Leave.*—During the course of instruction, no student may leave Dehra without the written order of the Director. Nor may students, while in camp, leave the camp head-quarters without the written order of the Deputy Director or the Instructor in charge. Subsidiary rules regarding leave will be made by the Director from time to time.

27. *Holidays.*—During the rains term, Saturday will usually be observed as a holiday or devoted to excursions. In camp, it will ordinarily be a half-holiday. Such of the usual gazetted holidays as are allowed will be notified as such from time to time.

28. *Punishments.*—Students are liable to the following punishments:

(1) Reprimand by the teacher in class.
(2) Reprimand by the Director or the Deputy Director at any time.
(3) Reprimand before a meeting convened by the Director of not less than three School officers, one of whom must be either the Director or the Deputy Director. The proceedings of the meeting will be reported to the Conservator or the Native State deputing the student, or to his parents or guardians if he is a private student; and, if the meeting so decides, a note of them will be made on his final certificate.

(4) The Director, acting with the consensus of the meeting referred to under (3), has power to inflict in addition a fine to the extent of one-third of the salary or allowances of the student for a period not exceeding three months.

(5) The Director, acting with the consensus of a full meeting of the School officers presided over by himself, has power to dismiss any student for misconduct; and a student thus dismissed cannot be re-admitted to the School. The Director may remand any student who in his opinion is not sufficiently promising.

29. *Monthly Reports.*—A progress report on the work of each student will be issued monthly by the Director. It will record the number of marks obtained by the student at the last monthly examination, his application to his studies, and his conduct generally. It will be sent for Government students or private students in receipt of stipends to the Conservator of the Circle from which the student is deputed; for Native State students, to such person as the Durbar may direct; and for ordinary private students, to the parent or guardian concerned.

30. *Library.*—The books in the School Library are available for the use of students under such rules as the Director may make from time to time. Books of reference must be consulted in the library itself, and no books may be taken away except after application to the librarian and entry in a register.

31. *Museum.*—The Museum and Herbarium are also available for the use of students; but the objects in the museum may not be handled or removed without the express permission of the Director or the Deputy Director. Permission to consult the herbarium may be obtained from the Director or the Deputy Director, but the plants must be kept in their order as arranged, and no sheets removed or altered without permission.

32. *Athletic Sports.*—The gymnasium and the tennis-courts will be available for the use of students during all recreation hours on week-days. Cricket and football may be played on the old parade ground. Students are recommended to join the School Athletic Club, the subscription to which is Rs. 4 yearly, and half-rates for those who do not play all the games.

Forms of Agreement and Bond to be executed by students already in the service of, or in receipt of stipends from, Government, previous to entry into the Forest School, Dehra Dun.

Articles of Agreement made and entered into this day of 18 BETWEEN of of the first part of son of the said of the second part and the SECRETARY OF STATE FOR INDIA IN COUNCIL hereinafter referred to as the Secretary of State of the third part. Whereby each of the parties hereto so far as the covenants and conditions on his own part are to be observed and performed covenants with the other of them as follows:—

1. The said hereby of his own free will and consent and with the approbation and consent of the said testified by the execution by him of these presents agrees with and to the Secretary of State his successors in office and assigns that he the said shall well and faithfully pursue his studies at the Government Forest School, Dehra Dun, and qualify for the Forest Service of the Government of British India or of any Local Government.

2. The said shall after completing his studies at the said Forest School and if so required to do serve the Secretary of State his successors in office and assigns in the Forest Department of the Government of British India or of any Local Government for a period of not less than five years and shall during the whole of such period diligently and efficiently do all acts and discharge all duties which may be required to be done by him in his capacity as an officer of the said Department.

3. The Secretary of State his successors in office and assigns hereby engages to educate the said at the Dehra Dun Forest School in all matters relating to forest service forest works and forest administration that it may be deemed necessary by the Director of the said School to teach the said

4. The Secretary of State shall pay the said during the whole period of his stay at the said School at and after the rate of Rs. per month and thereafter while the said shall faithfully and diligently serve as an officer of the said Forest Department at and after the rate of not less than Rs. per month and the said shall be entitled to all the rights and privileges in respect of pay pension and promotion accorded to officers of the said Department for the time by the Rules and Regulations of the Department.

5. Lastly it is hereby agreed and declared that the Secretary of State his successors in office or assigns shall be at liberty to rescind this agreement on account of the negligence failure to attend to duty idleness or any insubordination or misconduct on the part of the said and to dismiss him from the said Forest School or the service of the said Department and the said shall not be entitled to any of the privileges hereby imposed on him but the said or shall thereupon refund to the Secretary of State his successors in office and assigns the total cost including the monthly payments made to the said while at the said School incurred by the Secretary of State or his successors in office or assigns in respect of the education of the said at the said School. IN WITNESS whereof the said parties to these presents have hereunto set their respective hands and seals the day and year first above written.

Know all men by these presents that we
of
(principal obligor)
of and
of
(sureties) are jointly and severally bound to the SECRETARY OF STATE FOR INDIA IN COUNCIL in the sum of Rs. to be paid to the said Secretary of State his successors in office or assigns or his or their certain attorney or attorneys for which payment well and truly to be made we bind ourselves our heirs executors administrators and representatives and each of us binds himself his heirs executors administrators and representatives firmly by these presents sealed with our seals and dated this day of 18 .

WHEREAS the Secretary of State for India in Council for himself and his successors in office and assigns has engaged to educate the said at the Dehra Dun Forest School in all matters relating to forest science forest works and forest administration that it may be deemed necessary by the Director of the said School to teach the said and has also agreed to pay him during the whole period of his stay at the said School at and after the rate of rupees per month and whereas the cost per annum of such education without any such allowance being included is estimated to be Rs. which shall be taken to be the actual cost for the purpose of these presents and whereas in consideration of such education and pay to be given to the said as aforesaid by the said Secretary of State and his successors in office and assigns the said has agreed with the said Secretary of State his successors in office and assigns that he will after completing his studies at the said School and if required to do so serve in the Forest Department of the Government of British India for a period of not less than five years during the whole of which time he will diligently and efficiently do all acts and discharge all duties which may be required of him to be done in his capacity as an officer of the said Department. AND WHEREAS the said Secretary of State has also on his part agreed that the said shall be paid for such service at and after the rate of not less than rupees per month and shall be entitled to all the rights and privileges in respect of pay pension and promotion accorded to officers of the said Department for the time being by the Rules and Regulations of the Department. AND WHEREAS for the purpose of securing and indemnifying the said Secretary of State his successors in office and assigns against all loss and damage which he or they might or may in any way suffer by reason of the said leaving without permission the service of the said Secretary of State his successors in office or assigns in less than five years after the completion of his studies at the said School and for the purpose also of securing the refund to the said Secretary of State his successors in office and assigns of the total cost including the monthly payments made to the said while at the said School incurred by the said Secretary of State or his successors in office or assigns in respect of the education of the said at the said School and in consideration of the payment and education so as aforesaid to be made and given to the said at the said School and as one of the conditions of the admission of the said to the said School it has also been agreed that the said and the said and as his sureties should execute the above-written bond subject to the condition hereinafter contained. Now the condition of the above-written bond or obligation is such that if the said shall well and faithfully and diligently pursue his studies at the said School and qualify for the said Forest Service and shall also after completing his studies at the said Forest School and if so required to do serve the said Secretary of State his successors in office and assigns in the Forest Department of the Government of British India or of any Local Government for a period of not less than five years and shall during the whole of such period diligently and efficiently do all acts and discharge all duties which may be required to be done by him in his capacity as an officer of the said Department and if the said and or either of them their or either of their heirs executors administrators and representatives shall well and truly indemnify the said Secretary of State his successors in office and assigns against all loss and

damage which he or they might or may in any way suffer by reason of the said giving cause for dismissal either while at the said School or while in the service of Government thereafter or of his leaving the service of the said Secretary of State his successors in office or assigns without permission in less than five years after the completion of the studies of the said . at the said School and if the said and or either of them their or either of their heirs executors administrators or representatives shall also pay to the said Secretary of State his successors in office or assigns all sum or sums in any way expended paid or incurred by the said Secretary of State his successors in office or assigns in respect of the education of the said at the said School then the above-written bond or obligation shall be void otherwise the same shall remain in full force and virtue. PROVIDED ALWAYS and it is hereby expressly agreed and declared that these presents shall be treated and considered as entered into under the orders of the Government of India for the performance by the said and and of a public duty and an act in which the public are interested within the meaning of section 74 of Act IX of 1872 of the Legislative Council of India.

IN WITNESS, &c.

No. 4760 S.-R., dated Calcutta, the 29th November 1892.

NOTIFICATION—By the Government of India, Finance and Commerce Department.

In exercise of the powers conferred by section 8 of the Indian Stamp Act (I of 1879), the Governor General in Council is pleased to remit the duties payable on the agreements and security-bonds required to be executed, under the Rules to regulate appointments and promotions in the Provincial Forest Service, by students and their sureties previous to entry into the Forest School, Dehra Dun.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

No. XI OF 1893-94.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week in 1892-93	Week ending 18th June 1892. Mean mileage worked.	Week ending 18th June 1892. Earnings. Total.	Week ending 18th June 1892. Earnings. Per mile open per week.	Week ending 17th June 1893. Mean mileage worked.	Week ending 17th June 1893. Earnings. Total.	Week ending 17th June 1893. Earnings. Per mile open per week	Earnings from 1st April to 18th June 1892.	Earnings from 1st April to 17th June 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs.	*Miles.*	*Rs.*	*Rs.*	*Miles.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,639	8,63,997	527	1,634	9,33,042	571	1,26,79,132	1,17,64,561	...	9,14,571
Bengal-Nágpur	140	831	97,391	117	862	91,980	107	16,12,059	16,91,770	79,711	...
Indian Midland	129	752	99,911	133	752	1,02,121	136	14,40,873	13,03,164	...	1,37,709
Bezváda extension (*a*)	80	...	...	...	...	(*b*)	...	(*c*) 12,400	(*d*) 74,144	61,744	...
Metre gauge—											
Rajputana-Malwa (*e*)	258	1,674	5,20,959	311	1,699	4,46,110	263	59,34,469	58,31,984	...	1,02,485
South Indian	139	1,106	1,40,254	135	1,043	1,52,742	146	16,60,262	18,33,711	1,67,449	...
Southern Mahratta (*f*)	87	1,044	87,727	84	1,156	1,48,307	128	10,52,583	15,34,799	4,82,216	...
Bengal and North-Western (*g*)	137	755	87,839	116	756	1,01,840	135	14,79,730	14,31,697	...	48,033
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	11,701	59	223	14,814	66	1,69,314	1,75,617	6,303	...
TOTAL	243	8,000	19,18,779	240	8,125	19,90,956	245	2,60,46,822	2,56,41,447	...	4,05,375
State lines worked by the State.											
Standard gauge—											
North Western (state) (*h*)	201	2,450	5,82,640	238	2,509	5,09,829	230	60,45,466	63,14,898	2,69,432	...
Oudh and Rohilkhand (state)	235	692	1,51,497	219	692	1,69,126	244	23,99,373	22,08,870	...	1,90,503
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	292	777	1,57,124	202	777	1,80,020	232	18,60,314	20,33,805	1,73,491	...
Bengal Central (*i*)	120	125	13,572	109	125	13,460	108	1,60,320	1,59,907	...	413
Metre gauge—											
Burma (state)	194	715	1,06,609	149	728	1,23,236	169	16,09,615	15,20,893	...	88,722
Special gauges—											
Jorhát (state provincial)	46	25	836	33	25	1,858	74	13,091	14,881	1,790	...
Cherra-Companyganj (state provincial)	47	8	441	55	8	411	51	3,675	5,052	1,377	...
TOTAL	217	4,792	10,12,719	211	4,864	10,87,940	224	1,20,91,854	1,22,58,306	1,66,452	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*j*)	513	1,485	6,37,076	429	1,490	7,61,209	511	1,17,40,133	1,09,75,305	...	7,64,828
Bombay, Baroda and Central India	605	461	3,25,912	707	461	3,03,000	657	46,20,541	46,38,398	17,857	...
Madras	226	840	1,81,206	216	840	1,97,782	235	20,03,832	22,26,237	2,22,405	...
TOTAL	442	2,786	11,44,194	411	2,791	12,61,991	452	1,83,64,506	1,78,39,940	...	5,24,566
TOTAL (GUARANTEED AND STATE)	271	15,578	40,75,692	262	15,780	43,40,887	275	5,65,03,182	5,57,39,693	...	7,63,489
Assisted companies.											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	19,593	121	161	21,364	133	2,43,192	2,76,011	32,819	...
Tarkessur	252	22	4,658	212	22	4,568	208	71,499	73,722	2,223	...
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	8,535	127	67	8,745	131	1,20,997	1,12,162	...	8,835
Dibru-Sadiya	123	78	9,881	127	78	12,044	154	1,18,182	1,25,698	7,516	...
TOTAL	135	329	42,607	130	328	46,721	142	5,53,870	5,87,593	33,723	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	...	...	...	...	(*b*)	...	(*c*) 5,44,659	(*d*) 6,06,204	61,545	...
The Gaekwar's Petlád	96	13	1,248	96	13	1,110	85	17,841	14,430	...	3,411
Rajpura-Bhátinda	92	108	10,800	100	108	18,330	170	1,18,727	1,91,762	73,035	...
Metre gauge—											
Southern Mahratta (Mysore section) (*k*)	94	311	29,975	96	331	31,932	96	2,73,834	3,66,387	92,553	...
The Gaekwar's Mehsána	59	93	6,647	71	93	5,830	63	75,000	93,434	18,434	...
Kolhápur	67	29	1,790	62	29	1,961	68	20,510	24,655	4,145	...
Special gauge—											
The Gaekwar's Dabhoi	68	72	3,466	48	72	4,720	66	81,798	72,674	...	9,124
TOTAL	107	626	53,926	86	646	63,883	99	11,32,369	13,69,546	2,37,177	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	35,521	106	334	45,400	136	5,34,639	6,54,258	1,19,619	...
Jetalsar-Rájkot	...	...	...	...	46	2,200	48	...	(*l*) 27,499	27,499	...
Jodhpur-Bickaneer	60	292	23,352	80	364	14,800	41	2,28,157	1,89,727	...	38,430
Special gauge—											
Morvi	65	94	7,979	85	94	7,668	82	88,262	76,152	...	12,110
TOTAL	80	720	66,852	93	838	70,068	84	8,51,058	9,47,636	96,578	...
GRAND TOTAL	251	17,253	42,39,137	246	17,592	44,21,559	257	5,90,40,479	5,86,44,468	...	3,96,011

(*a*) Includes the Bezváda-Godaveri section of the East Coast (state) railway.
(*b*) Return not received.
(*c*) Total receipts from 1st April to 11th June 1892.
(*d*) Total receipts from 1st April to 10th June 1893.
(*e*) Includes the Godhra-Rutlam railway.
(*f*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*g*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*h*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*i*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*j*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amraoti railways.
(*k*) Includes the Bangalore-Nanjangúd and the Bangalore-Mysore frontier sections.
(*l*) Total receipts from 12th April to 17th June 1893.

F. B. HEBBERT,
Under-Secretary.

SIMLA, *the 30th June 1893.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 27.] SIMLA, SATURDAY, JULY 8, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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Nothing for Publication.

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Nothing for Publication.

SUPPLEMENT No. 27.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 6th July, 1893.

No. 22.—Whereas by Resolution passed by the Secretary of State for India in Council on the fifth day of October, 1871, the provisions of the 33rd of Vict., Chap. 3, Section 1, were declared applicable to the Hill District of Arakan;

And whereas the Chief Commissioner of Burma has proposed to the Governor General in Council a draft of the following Regulation, together with the reasons for proposing the same;

And whereas the Governor General in Council has taken the draft and reasons into consideration, and has approved of the draft, and the same has received the Governor General's assent on the 4th day of July, 1893;

In pursuance of the direction contained in the said section, the said Regulation is now published in the *Gazette of India*.

REGULATION NO. VIII OF 1893.

A Regulation to amend the Arakan Hill District Laws Regulation, 1874.

WHEREAS it is expedient to amend the Arakan Hill District Laws Regulation, 1874, by substitution of Kaladan for Myouktoung as the station at which declarations of contents of boats are to be made under section 15 of that Regulation, the latter place having been transferred from the Arakan Hill Tracts District to the Akyab District; It is hereby enacted as follows: IX of 1874.

Title.

1. This Regulation may be called the Arakan Hill District Laws Amendment Regulation, 1893.

Amendment of section 15, Regulation IX of 1874.

2. In section 15 of the Arakan Hill District Laws Regulation, 1874, for the word "Myouktoung" the word "Kaladan" shall be substituted. IX of 1874.

S. HARVEY JAMES,

Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

MEDICAL.

Simla, the 6th July, 1893.

No. 376.—The services of Surgeon-Lieutenant W. Young, I.M.S. (Bengal), are placed temporarily at the disposal of the Chief Commissioner of Assam.

The 7th July, 1893.

No. 378.—With effect from the date of assuming charge, Brigade-Surgeon Lieutenant-Colonel J. H. Newman, M.D., I.M.S. (Bengal), Residency Surgeon and Chief Medical Officer in Rajputana, is appointed to officiate as Inspector-General of Civil Hospitals, Bengal, during the absence on privilege leave of Surgeon-Colonel J. G. Pilcher, or until further orders.

JUDICIAL.

The 6th July, 1893.

No. 779.—*Addendum.*—In Home Department Notification No. 653, dated the 9th June 1893, announcing the Honourable R. F. Rampini's appointment as a Judge of the High Court of Judicature, Calcutta, after the words "Fort William in Bengal" *add* the words "with effect from the 20th April 1893."

The 7th July, 1893.

No. 784.—The services of Captain H. Thornton, 7th Madras Infantry, late Cantonment Magistrate of Rangoon, are replaced at the disposal of the Military Department, with effect from the date on which he relinquished charge of his office.

POLICE.

The 7th July, 1893.

No. 319.—The services of the undermentioned officers of the Indian Staff Corps are placed at the disposal of the Chief Commissioner of Burma for employment as Assistant Commandants in the Upper Burma Military Police:

Lieutenant A. J. N. Harward, 10th Bengal Infantry.

Lieutenant W. S. Eardley-Howard, 29th Punjab Infantry.

Lieutenant F. J. Wallis, 15th Madras Infantry.

BOOKS AND PUBLICATIONS.

The 7th July, 1893.

No. 402.—The following Order of Her Majesty in Council relating to the adhesion of the Principality of Montenegro to the International Copyright Convention is published for general information:

AT THE COURT AT WINDSOR.

The 16th day of May, 1893.

PRESENT:

The Queen's Most Excellent Majesty.

Lord President.
Marquess of Ripon.
Mr. Secretary Asquith.

Whereas Her Majesty, by virtue of the authority committed to Her by the International Copyright Acts, 1844 to 1886, and having regard to the provisions of a Convention, the ratifications of which were exchanged on the fifth day of September, one thousand eight hundred and eighty-seven, between Her Majesty and the Governments of the foreign countries named in the said Order, was pleased to make an Order in Council, dated the twenty-eighth day of November, one thousand eight hundred and eighty-seven, with respect to the protection to be given by way of copyright to the authors of literary and artistic works first produced in one of the said foreign countries:

And whereas it has been intimated to Her Majesty's Government that the Government of the Principality of Montenegro have notified the accession of that country to the said Convention:

And whereas Her Majesty in Council is satisfied that the said Principality of Montenegro has made such provisions as it appears to Her Majesty expedient to require for the protection of authors of works first produced in Her Majesty's dominions:

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, and by virtue of the authority committed to Her by the said Acts, doth declare, and it is hereby declared, that the provisions of the said order hereinbefore specified shall extend to the said Principality of Montenegro.

This Order shall come into operation on and from the date hereof.

And the Lords Commissioners of Her Majesty's Treasury are to give the necessary orders herein accordingly.

C. L. Peel.

C. J. LYALL,
Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 3rd July, 1893.

No. 1131-*G*.—The following promotions are made in the Bhopal Battalion, with effect from the 23rd May, 1893:

Jemadar Matadin Sukul to be Subadar, *vice* Pragdatt Missir, deceased.

Havildar Shiudulare Dube to be Jemadar, *vice* Matadin Sukul, promoted.

No. 1138-*G*.—The following appointments are made in the Berar Commission, with effect from the 23rd March, 1893, consequent on the appointment of Colonel H. C. A. Szczepanski, Deputy Commissioner of the 1st Class, to officiate as Judicial Commissioner in the Hyderabad Assigned Districts:

Mr. H. S. Nicholetts, Deputy Commissioner of the 2nd Class, to officiate as a Deputy Commissioner of the 1st Class.

Mr. R. D. Hare, Deputy Commissioner of the 3rd Class, to officiate as a Deputy Commissioner of the 2nd Class.

No. 1140-*G*.—Surgeon-Lieutenant-Colonel J. T. B. Bookey, Indian Medical Service (Bengal), Medical Officer, 6th Punjab Infantry, Punjab Frontier Force, is appointed to officiate as Medical Officer of the Bhopal Battalion and of the Bhopal Political Agency, with effect from the date of assuming charge, and during the absence on furlough of Surgeon-Major A. H. C. Dane, M.D., or until further orders.

The 6th July, 1893.

No. 1161-*G*.—The contents of volume III of Aitchison's Treaties have been rearranged in the new edition which has just been published, so as to form volumes III and IV of that work. It is therefore notified for general information, with reference to Foreign Department notification, No. 1723-G., dated the 2nd July, 1883, that rule II, clause (A) (4), of the rules for the examination of junior officers in the Political Department has been amended by the substitution of the words and figures "Volumes III and IV" for the word and figure "Volume III."

No. 1164-*G*.—With the sanction of Her Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Mr. Alexander Meyer as Acting Consul for Denmark at Rangoon.

No. 1167-*G*.—The Governor-General in Council is pleased to recognise the appointment of Mr. C. W. Freese, Vice-Consul for the Netherlands, to the charge of the Belgian Consulate at Bombay during the absence of Mr. F. Masotti.

No. 2360-*I*.—In exercise of the powers conferred by section 13 of the Births, Deaths, and Marriages Registration Act, VI of 1886, and in supersession of Part II of the Foreign Department notification, No. 342-I., dated 25th January, 1889, the Governor-General in Council is pleased to appoint the District Judge of the Civil and Military Station of Bangalore for the time being to be a Registrar of Births and Deaths for the territories of Mysore, including the Civil and Military Station of Bangalore, in respect of the classes of persons (other than those referred to in Part I of the notification quoted above) indicated in section 11, sub-section (*1*), clause (*b*), of the said Act.

H. M. DURAND,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

ESTIMATES AND ACCOUNTS.

Simla, the 7th July, 1893.

No. 2858-*A*.

RESOLUTION—By the Government of India, Finance and Commerce Department.

The Governor General in Council considers it desirable that full details of the annual estimates of revenue and expenditure in the Civil, Military, and Public Works Departments should be made available to the public, and accordingly directs that the following publications containing estimates of revenue and expenditure, which have not hitherto been available for purchase, be in future placed on sale at the Government Central Press, Calcutta:

1. Civil Estimates.
2. India Military Budget Estimates.
3. Budget Estimates of the Royal Indian Marine.
4. " " of Imperial Civil Works.
5. " " of Provincial and Local Civil Works.

6. Budget Estimates of the Irrigation Branch.
7. " " of the State Railways.
8. " " of the Guaranteed Railways.
9. " " of the Indian Telegraph Department.
10. " " of the Indo-European Telegraph Department.
11. " " of Imperial Military Works.

ORDER.—Ordered, that copies of this Resolution be forwarded to the Military, Foreign, and Public Works Departments, to the Comptroller and Auditor General, and to the Superintendent of Government Printing, Calcutta, for information.

Ordered also, that the Resolution be published in the *Gazette of India* for general information.

LEAVE AND APPOINTMENTS.

The 5th July, 1893.

No. 2809-*P.*—Mr. R. E. Hamilton, Comptroller, India Treasuries, is granted privilege leave for two months and fourteen days, with effect from the 2nd August 1893.

Mr. G. H. R. Hart, Officiating Deputy Auditor General, is appointed to officiate as Comptroller, India Treasuries, during the absence of Mr. R. E. Hamilton on privilege leave, or until further orders.

The 6th July, 1893.

No. 2830-*P.*—Mr. T. W. Rawlins, Accountant General, Madras, is granted privilege leave for one month and twenty-six days, with effect from the 31st July 1893, or the subsequent date on which he may avail himself of the leave.

Mr. J. E. Cooke, Deputy Auditor General, is appointed to officiate as Accountant General, Madras, during the absence of Mr. T. W. Rawlins on privilege leave, or until further orders.

No. 2864-*P.*—Lieutenant-Colonel Gerald Martin (Bengal Staff Corps), Assay Master, Bombay, is granted special leave on urgent private affairs for six months, with effect from the 14th July 1893.

Surgeon-Major H. P. Yeld (Bengal Establishment), Deputy Assay Master, Bombay, is appointed to officiate as Assay Master, Bombay.

The 7th July, 1893.

No. 2866-*P.*—Mr. W. D. F. Cowley is appointed Comptroller, Assam, with effect from the 28th June 1893.

Mr. H. J. Brereton is posted as Assistant Comptroller General, in charge of Paper Currency, Calcutta.

No. 2896-*P.*—Surgeon-Captain J. L. T. Jones (Bombay Establishment) is appointed a Probationer in the Assay Department, Calcutta Mint.

SEPARATE REVENUE.

EXCISE.

No. 2792-*Ex.*

The 3rd July, 1893.

RESOLUTION—By the Government of India, Finance and Commerce Department.

Read—

Despatch from Her Majesty's Secretary of State for India, No. 36 (Revenue), dated 16th March 1893, forwarding a copy of a question asked in the House of Commons, and of the answer given thereto by the Under-Secretary of State, regarding the appointment of a Commission to enquire into the production and consumption of hemp drugs in India.

Read also—

Correspondence ending with Despatch from the Secretary of State, No. 99 (Revenue), dated 20th October 1892, regarding the consumption of ganja in India.

RESOLUTION.—In the despatch recited in the preamble, Her Majesty's Secretary of State informed the Government of India that, in answer to a

question put in the House of Commons, he had expressed his willingness to request the Government of India to appoint a Commission to enquire into the cultivation of the hemp plant in Bengal, the preparation of drugs from it, the trade in those drugs, the effect of their consumption upon the social and moral condition of the people, and the desirability of prohibiting the growth of the plant and the sale of ganja and allied drugs. In accordance with the announcement thus made, Lord Kimberley requested the Government of India to appoint a Commission for the purposes stated, and to issue such instructions as would ensure that the enquiry should be thorough and complete. His Lordship is of opinion that the investigation can hardly be confined to Bengal, but should extend to the whole of India, and that the Commission should be instructed to ascertain to what extent the existence of the hemp plant all over India affects the practical difficulty of checking or stopping the consumption of ganja as distinguished from other narcotic drugs prepared from the hemp plant, and whether there is ground for the statement that bhang is less injurious than ganja to consumers.

2. In accordance with these instructions, His Excellency the Governor General in Council has been pleased to appoint a Commission to conduct the enquiry desired by the Secretary of State. The following gentlemen are appointed to form the Commission:

President:

The Hon'ble W. Mackworth Young, M.A., C.S.I., First Financial Commissioner, Punjab.

Members:

1. Mr. H. T. Ommanney, Collector, Panch Mahals, Bombay.
2. Mr. A. H. L. Fraser, M.A., Commissioner, Chattisgarh Division, Central Provinces.
3. Surgeon-Major C. J. H. Warden, Professor of Chemistry, Medical College, and Chemical Examiner to Government, Calcutta, Officiating Medical Storekeeper to Government, Calcutta.
4. Raja Soshi Sikhareswar Roy, of Tahirpore, Bengal.
5. Kanwar Harnam Singh, Ahluwalia, C.I.E., Punjab.
6. Lala Nihal Chand, of Muzaffarnagar, North-Western Provinces.

3. His Excellency the Governor General in Council desires that the enquiry should be thorough and searching, but he leaves to the Commission full discretion to determine the best means of securing that result. Certain instructions are given in the following paragraphs; but these are not intended to be exhaustive, and the Commission have full authority to take up any branch of enquiry which in their opinion is likely to elucidate the subject and to aid the Government of India and the Secretary of State in deciding on the policy to be adopted in regard to hemp drugs.

4. It is desirable that the Commission should visit and take evidence in all or most of the Provinces of India: there are political objections to their holding sittings in Native States; but any information similar to that required regarding British India, which can be obtained regarding Native States, should be included in the Report.

5. The Commission should ascertain with as much precision as possible the extent to which the hemp plant is cultivated in each of the Provinces of India in which it is grown. They should collect full information as to the manner in which the plant is cultivated for the production of drugs and the methods of preparing the manufactured drug from the raw product, whether of the wild or the domesticated plant. Little is known at present as to the extent to which the wild plant can be used for the preparation of drugs, whether in the milder or the more noxious forms. This point has an important bearing on the possibility of introducing restrictive measures, and will require careful investigation. Full particulars should be obtained regarding all the different forms of the drug which are commonly used, especially ganja, charas, and bhang; and regarding the classes of the people by whom, and the extent to which, each is used. The physical and other effects of the use of hemp drugs should be thoroughly investigated, each variety of the drug being separately treated, so far as that can be conveniently done. In conducting this branch of the enquiry, the Commissioners should avail themselves freely of the evidence of medical

experts. They should endeavour to ascertain what proportion of the population habitually consumes hemp drugs, and should thoroughly examine the testimony in support of the commonly received opinion that the use of hemp drugs is a frequent cause of lunacy. They should ascertain whether, and in what form, the consumption of the drugs is either harmless or even beneficial, as has occasionally been maintained.

6. Full information should be compiled regarding the administrative arrangements in force in each Province for controlling the growth of the plant, the manufacture and sale of the drugs, and their importation from other Provinces or from Native States, and for imposing duties on cultivation and sale. It is understood that charas is imported into the Punjab on a considerable scale from foreign territory, and the question of the importation of hemp drugs generally from foreign territory should receive the special attention of the Commission. The various systems employed for taxing the drug or the cultivation of the plant should be reviewed with especial reference to the comparative incidence of this taxation in different parts of India and to the comparative efficacy of the taxation imposed in restricting consumption, whether by the mere weight of the tax or by the method and stage of imposition. It is known that the rates vary considerably in different Provinces, but the precise effect of the variations is not fully understood. In this connection the Commissioners should notice any case in which the proximity of a Native State affects the production or consumption of the drug in British territory.

7. There are two points connected with the subject-matter of the enquiry which call for special investigation. The first of these is the danger lest prohibition or restrictive measures of a stringent character may give rise to serious discontent, and be resented by the people as an unjustifiable interference with long-established social customs. In some parts of India the use of hemp drugs is, it is believed, common among fakirs and ascetics held in veneration by large classes of the population. In Bengal it has been stated that an infusion of the leaves of the plant is commonly offered to every guest and member of the family on the last day of the Durga Puja: it has no ill-effects, and its use is not considered reprehensible in any way. The Governor General in Council desires that the Commissioners will endeavour to ascertain to what extent these and similar customs prevail in Bengal and other parts of India, and how far the use of hemp drugs forms a part of social or possibly religious, ceremonial, or observance, and they should, if possible, take the evidence of witnesses drawn from the classes among whom the use of hemp drugs is chiefly prevalent. The Commissioners should state their opinion whether the prohibition of the use of hemp drugs, or any restrictive measures which they may deem practicable, would be likely to give rise to political discontent in any parts of India or among any classes of the population. It is believed that in some parts of the country bhang is in a special degree the poor man's narcotic, and the possible unpopularity of a measure which would deprive the very poorest of the population of the use of a narcotic to which they have always been accustomed should not be overlooked.

8. Another point to which the attention of the Commissioners should be directed is the probability or possibility that if the use of hemp drugs is prohibited, those who would otherwise continue to use them may be driven to have recourse to alcohol, or to other stimulants or narcotics which may be more deleterious.

9. Finally, the Governor General in Council requests that the Commissioners, if they should be of opinion that the prohibition of the consumption of any hemp drug should not, or could not, be enforced, will indicate, for the consideration of the Government of India, any reforms and improvements which their investigations may lead them to recommend in the existing arrangements of each Province for controlling the cultivation of the hemp plant, and the manufacture, sale, and taxation of hemp drugs. In framing their recommendations regard should, of course, be had to the considerations which have been stated in paragraphs 7 and 8 of this Resolution. Absolute prohibition or repressive measures of a stringent nature may involve inquisitorial proceedings of an unpopular character, and afford opportunities for the levy of blackmail; and in framing regulations for the prohibition or for the restriction of the use of hemp drugs these considerations should be borne in mind.

If the Commission should be of opinion that the cultivation of the hemp plant for the production of drugs or the consumption of any hemp drug should be absolutely prohibited, it will be their duty to state the regulations which should be adopted for this purpose.

10. All Local Governments and Administrations have been requested to render every assistance to the Commission, to collect and place at its disposal whatever information may be available, and to make to the Commission any suggestions regarding the enquiry which local knowledge and experience may suggest.

11. The Governor General in Council directs that the Commission shall assemble in Calcutta on the 1st August 1893.

ORDER.—Ordered, that a copy of the Resolution be forwarded to all Local Governments and Administrations for information, and with special reference to paragraph 10 of the Resolution.

Ordered also, that a copy of the Resolution be forwarded to the President and to each Member of the Commission.

Ordered further, that the Resolution be published in the *Gazette of India* for general information.

SEPARATE REVENUE.

POST OFFICE.

Contracts for Steam Service.

No 2807-*S. R.*

The 6th July, 1893.

ORDER—By the Government of India, Finance and Commerce Department.

Read—

The Mail Ships Act, 1891, being an Act to enable Her Majesty in Council to carry into effect Conventions which may be made with foreign countries respecting ships engaged in Postal Service.

Read also—

Despatch from Her Majesty's Secretary of State for India, No. 110 (Financial), dated the 8th June 1893, forwarding copy of the Order of Her Majesty in Council of the 16th May 1893, entitled "The Mail Ships (France) Order in Council (India), 1893," extending, subject to certain modifications and exceptions, the provisions of the Mail Ships Act, 1891, to India.

ORDER.—Ordered, that the Act, together with the Despatch and the Order in Council, be published in the *Gazette of India*.

Ordered also, that copies be sent to the Governments of Madras, Bombay, and Bengal, and to the Chief Commissioner of Burma.

MAIL SHIPS ACT, 1891.

[54 & 55 VICTORIA, CHAPTER 31.]

An Act to enable Her Majesty in Council to carry into effect Conventions which may be made with Foreign Countries respecting Ships engaged in Postal Service.

[21ST JULY, 1891.]

BE it enacted by the Queen's most Excellent Majesty, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, as follows:

Application of Act by Order in Council.

1. (*1*) Where Her Majesty the Queen has made a convention with a Foreign State respecting the postal service between such Foreign State and the United Kingdom, or respecting the privileges of mail ships, that is to say, ships engaged in any postal service of such Foreign State or of any part of Her Majesty's dominions, it shall be lawful for Her

Majesty in Council to order that this Act shall, and this Act shall accordingly, subject to any conditions, exceptions and qualifications contained in the Order, apply during the continuance of the Order as regards such Convention and Foreign State and the postal service and mail ships described in the Convention; and where by virtue of any such Order this Act or any section thereof applies as regards any Convention, Foreign State, postal service or mail ship, the same is in this Act referred to as a Convention, Foreign State, postal service or mail ship to which this Act or section applies.

(2) The Order shall recite or embody the terms of the Convention, and may be varied or revoked by Order in Council, but shall not continue in force for any longer period than the Convention.

(3) Every Order in Council under this Act shall be laid before both Houses of Parliament forthwith after it is made, or, if Parliament be not then sitting, after the then next meeting of Parliament, and shall also be notified in the *London Gazette*, and published under the authority of Her Majesty's Stationery Office.

Conveyance of letters by crew or passengers of mail ships forbidden.

2. (1) Where this section applies to a Convention with a Foreign State, the master of a British mail ship to which this section applies when carrying mails to or from any port of the Foreign State, and the master of a mail ship of the Foreign State to which this section applies when carrying mails to or from any port of the United Kingdom, shall not, nor shall any person on board the ship, whether a passenger or belonging to the ship or any other person, convey in the ship for delivery to another person in the Foreign State or United Kingdom, as the case may be, any letter, other than the letters contained in mail bags entrusted to the master by a postal officer of the United Kingdom or of any Foreign State, or than the despatches sent by the Government either of the United Kingdom or of any Foreign State.

(2) If a person on board such ship acts in contravention of this section, or refuses or fails on demand to give up to a postal officer, or, if such person is not the master, to the master, any letter so conveyed by him, he shall be liable on summary conviction to a fine not exceeding five pounds.

(3) It shall be the duty of the master of the ship to secure the observance of this section by all persons on board the ship, and to inform the proper authorities at the port at which the ship arrives of any breach of this section by any of those persons, and if he wilfully fails to perform that duty, he shall be liable to a fine not exceeding five pounds.

(4) Provided that a person shall not be liable under this section to a fine for any offence for which he has been punished by the law of the Foreign State.

(5) Nothing in this section shall apply to any letters which, if sent from the United Kingdom, would be exempted from the exclusive privilege of the Postmaster-General under the Act of the session of the seventh year of King William the Fourth and the first of Her present Majesty, chapter thirty-three, intituled "An Act for the management of the Post Office."

Regulation as to giving of security for ships engaged in postal service.

3. (1) Where the owner of any ships, British or foreign, applies to the High Court in England, and

(a) produces a certificate of a Secretary of State that such owner is subsidised for the execution of any postal service within the meaning of a Convention with a Foreign State to which this Act applies by reason of receiving from the Foreign State or from the Government of the United Kingdom or of a British Possession a *bonâ fide* subsidy for the postal service mentioned in the certificate, and

(b) produces sufficient evidence of the nature of the said service and the number of, and the prescribed particulars respecting, the ships engaged therein, and

(c) gives notice of the application to the Board of Trade,

the High Court, after hearing the owner, and the Board of Trade if they wish to be heard, shall fix the nature and amount of the security which the owner ought to place under the control of the Court for the purposes of this Act as respects the ships engaged in that postal service, and fix the maximum number and tonnage of the ships to which the security is to apply.

(2) The security shall be the bond of the owner guaranteed either—

(a) by the personal security of a surety, accompanied by an adequate real security given by the surety; or

(b) by the payment or transfer into Court of cash or of securities of the Government of the United Kingdom.

(3) If the owner gives such security to the satisfaction of the High Court, then so long as the security is maintained and is sufficient to the satisfaction of the Court, and the number and tonnage of the ships for the time being actually engaged in carrying mails for the postal service in respect of which the security is given does not exceed the number and tonnage of the ships to which the security applies, the ships actually engaged in carrying mails for the said service shall be deemed to be exempted mail ships, and be entitled to the exemptions and privileges given by this Act to exempted mail ships; and the Board of Trade shall give the prescribed notices for informing the arresting authorities that the ships actually engaged in carrying the mails for the said postal service are exempted mail ships.

(4) Notice of every application respecting any security given in pursuance of this section shall be given to the Board of Trade.

(5) If at any time it appears to the Board of Trade that a security given as respects ships engaged in any postal service is from any cause (whether pending claims, variation of the conditions of the service, or otherwise) insufficient, the Board of Trade shall apply to the High Court, and that Court, if satisfied of such insufficiency, shall require the security to be made

sufficient to the satisfaction of the Court within a reasonabe time, and direct that in default the ships engaged in the postal service shall cease to be exempted mail ships, and that the Board of Trade shall give the prescribed notices for informing the arresting authorities of such cesser.

(6) The amount and nature of the security may be varied and the whole security may be withdrawn, and the income of the security may be disposed of by order of the High Court from time to time on such application either of the shipowners or of the Board of Trade, or of any person appearing to be interested, and in such manner and after such notice, and upon such terms and conditions as may be prescribed by rules of Court, or, so far as the rules do not extend, as the Court may think just.

(7) Provided that before the security is actually withdrawn the High Court shall be satisfied—

(a) that the prescribed notice of the order for withdrawal has been given to the arresting authorities; and

(b) that there is no pending claim for the purposes of which the security may be required;

and upon the prescribed notice of the order for withdrawal being given to an arresting authority, the ships shall, as respects that authority, cease, after the date specified in the notice, to be exempted ships.

(8) Rules of Court may be made for carrying this section into effect, and in particular for regulating the nature, amount and value of the security to be given, and the mode of giving security, and of giving notices to the arresting authorities, and for providing for the evidence of the exemption of ships under this section, and for the information to be given from time to time to the High Court respecting the ships to which the security applies and for the jurisdiction of the High Court under this Act being exercised in chambers.

Arrest and execution of process on board exempted mail ships.

4. (1) Where this section applies to a Convention with a Foreign State, and an exempted mail ship to which this section applies is in a port in the United Kingdom, no person shall be arrested without warrant on board such ship, and before any process, civil or criminal, authorising the arrest of any person who is on board such ship is executed against that person, the following provisions of this section shall be observed; that is to say,—

(a) written notice of the intention to arrest a person who is, or is suspected to be, on board the ship, stating the hour at which, if necessary, the ship will be searched, shall, if it is a ship of a Foreign State and there is at the port a consulate of that State, be left at the consulate, addressed to the consular officer:

(b) it shall be the duty of the master upon demand, if the said person is on board his ship, to enable the proper officer to arrest him:

(c) if the officer is unable to arrest the said person, he may, but if it is a foreign ship, only after the expiration of such time after notice was left at the consulate as is specified in the Convention, search the ship for such person, and if he is found may arrest him.

(2) The ship may be delayed for the purposes of this section for the time specified in the Convention, but not for any longer time.

(3) If the master of a ship refuses to permit a search of the ship in accordance with this section, any officer of Customs may detain the ship, and such master shall be liable to a fine of five hundred pounds.

(4) This section shall apply to the arrest of the master in like manner as in the case of any other person.

Exemption from seizure of exempted mail ship.

5. (1) An exempted mail ship to which this section applies shall not, subject as in this Act mentioned, be liable to be arrested or detained by any arresting authority either for the purpose of founding jurisdiction in any Court of Admiralty, or of enforcing the payment of any damages, fine, debt, or other claim or sum, or enforcing any forfeiture whether arising from the misconduct of the master or any of the crew or otherwise, but every Court of the United Kingdom by the process of which the ship could have been under the circumstances arrested or detained shall have the same jurisdiction as if the ship had been so arrested or detained, and any legal proceeding in relation to any such matter as aforesaid may be commenced by such service in the United Kingdom of any writ or process as may be prescribed by rules of Court: and the High Court on application shall, in accordance with rules of Court, cause the security to be applied in discharge of any such damages, fine, debt, claim, sum or forfeiture.

(2) Provided that nothing in this section shall render invalid the arrest or detention of a ship before the prescribed notice has been given to the arresting authority, but such authority, on proof that the ship is an exempted mail ship, shall release the ship. Where the Commissioners of Customs, in pursuance of any Act or as a condition of waiving any forfeiture, require a deposit to be made by any exempted mail ship to which this section applies, the amount of such deposit shall, on notice from the Commissioners of Customs, and without any further proceeding, be set apart out of the security as money belonging to the said Commissioners, and shall be paid and applied as they direct, and any rules of Court relating to such notice, payment or application shall be made with the consent of the Treasury.

Application of Act to public ships.

6. (1) Where the Convention with a foreign State provides that any provisions of the Convention similar to those contained in this Act shall in any cases apply to a public ship of a Foreign State when employed as a mail ship, it shall be lawful for Her Majesty the Queen to agree that the like provisions shall apply to a public ship of Her Majesty in the like cases when employed as a mail ship, and to give effect to such agreement.

(2) An order in Council applying this Act as regards a Convention with a Foreign State may, if it seems to Her Majesty in Council to be consistent with the Convention so to do, apply this Act as regards a public ship of that Foreign State when employed as a mail ship in the

cases authorised by the Convention; and this Act shall apply accordingly as if such ship were an exempted mail ship belonging to a private owner, and any person may be arrested on board such ship accordingly.

Legal proceedings.

7. (1) Every fine under this Act, if exceeding fifty pounds, may be recovered by action in the High Court in England or Ireland or in the Court of Session in Scotland, and the Court in which it is recovered may reduce the amount of such fine, and a fine under this Act not exceeding fifty pounds may be recovered on summary conviction, provided that every offence for which a fine exceeding fifty pounds can be imposed under this Act may be prosecuted on summary conviction, but the fine imposed on such conviction shall not exceed fifty pounds.

(2) In the case of a summary conviction, any person who thinks himself aggrieved by such conviction may appeal to quarter sessions. In Scotland such person may appeal in manner provided by the Summary Prosecutions Appeals (Scotland) Act, 1875.

38 & 39 Vict., c. 62.

(3) Service of any summons or other matter in any legal proceeding under this Act shall be good service if made by leaving the summons for the person to be served on board the ship to which he belongs with the person being or appearing to be master of the ship.

(4) If a fine under this Act imposed on the master of a ship is not paid, and cannot be recovered out of any security given in pursuance of this Act, the Court may, in addition to any other power for enforcing payment of the fine, direct the amount to be levied by distress or poinding and sale of the ship, her tackle, furniture or apparel. An officer of Customs in detaining a ship or releasing a ship after detention in pursuance of this Act shall act upon such requisition or authority and under such regulations as the Commissioners of Customs may make with the consent of the Treasury.

Application of Act to British Possessions.

8. (1) An Order in Council may, for the purpose of a Convention with a Foreign State, apply this Act, subject to any exceptions or modifications not inconsistent with the provisions of this Act, to any British Possession, and this Act, when so applied, shall, subject to those exceptions and modifications, and subject as hereinafter mentioned, have effect as if it were re-enacted with the substitution of such British Possession for the United Kingdom;

Provided that before it is applied to any British Possession named in the schedule to this Act, the Government of such Pessession shall have adhered to the Convention.

(2) Where this Act applies to a British Possession, it shall not be necessary for the owner of any mail ship to give security in any Court in that Possession, and the provisions of this Act with respect to the jurisdiction of any Court of the United Kingdom, other than any jurisdiction relating to the application of the security, shall apply as if a Court in the British Possession were substituted for a Court of the United Kingdom.

(3) It shall be lawful for Her Majesty in Council to make rules for carrying into effect, as respects British Possessions, the provisions of this Act with respect to the security given by mail ships, and in particular with respect to the commencement of a legal proceeding by service of a writ or process in the Possession, and to the notices to be given to arresting authorities in the Possession, and the evidence to be receivable by such authorities of the security having been given or withdrawn, and the application of the security in discharge of any damages, fine, debt, claim, sum or forfeiture, where the same are or is recovered or payable either in the British Possession, or under proceedings pending concurrently in that British Possession and in any other British Possession or the United Kingdom.

(4) If by any law made either before or after the passing of this Act by the Legislature of any British Possession provision is made for carrying into effect within such Possession any Convention to which this Act applies, Her Majesty in Council may suspend the operation within such Possession of this Act or of any part thereof so far as it relates to such Convention, and so long as such law continues in force there, or direct that such law or any part thereof shall have effect in such British Possession with or without modifications and alterations as if it were part of this Act.

Definitions.

9. In this Act—

the expression "mail bag" means a mail of letters, or a box, or parcel, or any other envelope in which post letters within the meaning of the Acts relating to the Post Office are conveyed;

the expression "subsidy" includes a payment for the performance of a contract;

the expression "master of a ship" includes any person in charge of a ship, whether commander, mate or any other person;

the expression "ship of a Foreign State" means a ship entitled to sail under the flag of a Foreign State;

the expression "arresting authority" means any Court, authority or officer having power to arrest or detain a ship, or to arrest a person on board a ship, or to order such arrest or detention, or to order the execution of any process, civil or criminal, for the arrest of a person on board any ship;

the expression "postal officer" means any person employed in the business of the Post Office of the United Kingdom or a British Possession or Foreign State, as the case may be, whether employed by the Postmaster General or the chief of the Post Office of the British Possession, or the chief of the Post Office of the Foreign State or by any person under him, or on behalf of any such Post Office.

Short title.

10. This Act may be cited as the Mail Ships Act, 1891.

SCHEDULE.

British Possessions to which Act is applicable only upon the Government adhering to Convention.

British India.	Western Australia.
Dominion of Canada.	Queensland.
Newfoundland.	Tasmania.
New South Wales.	New Zealand.
Victoria.	Cape of Good Hope.
South Australia.	Natal.

FINANCIAL, INDIA OFFICE;

No. 110. *London, 8th June, 1893.*

To His Excellency the Most Honourable the Governor General of India in Council.

MY LORD MARQUIS,—In continuation of my Despatch, dated the 6th of April last, No. 79, I forward, for the information of your Government, ten copies of the Order of Her Majesty in Council of the 16th of May 1893, entitled "the Mail Ships (France) Order in Council (India), 1893."

I have, &c.,

KIMBERLEY.

AT THE COURT AT WINDSOR.

The 16th day of May, 1893.

PRESENT:

The Queen's Most Excellent Majesty.

Lord President.

Marquess of Ripon.

Mr. Secretary Asquith.

Whereas on the thirtieth day of August 1890 a Convention was made at London between Her Majesty and the President of the French Republic respecting the postal service between France and the French possessions and the United Kingdom and British possessions;

And whereas the ratifications of the said Convention were exchanged on the 23rd March 1891;

And whereas by "the Mail Ships (France) Order in Council, 1892," "The Mail Ships Act, 1891," is applied during the continuance of that Order as regards the said Convention, and as regards the French Republic and the postal service and mail ships described in that Convention;

And whereas by section 8 of the said Act it is provided that an Order in Council may, for the purpose of a Convention with a foreign State, apply the said Act, subject to any exceptions or modifications not inconsistent with the provisions of the said Act, to any British possession, and that the said Act, when so applied, should, subject to those exceptions and modifications, and subject as thereinafter mentioned, have effect as if it were re-enacted with the substitution of such British possession for the United Kingdom, provided that, before it should be applied to any British possession named in the Schedule to the said Act, the Government of such possession should have adhered to the Convention;

And whereas the Government of India, one of the possessions named in the Schedule to the said Act, has adhered to the said Convention, and it is expedient that the said Act should, for the purposes of the said Convention, apply to India, subject to the exceptions and modifications in this Order contained:

Now, therefore, Her Majesty, by virtue and in exercise of the powers in this behalf by "The Mail Ships Act, 1891," or otherwise in Her Majesty vested, is pleased by and with the advice of Her Privy Council to order, and it is hereby ordered, as follows:

1. "The Mail Ships Act, 1891," shall, for the purpose of the said Convention, apply to India, subject to the provisions of section 8 of the said Act, and also to the exceptions and modifications following, that is to say—

   (1) The expression "Officer of Customs" means an officer of Customs authorized under "The Sea Customs Act, 1878," or other Law for the time being regulating sea customs in India.

   (2) The provisions of the said Act as to the amount of fines shall be read as if the amounts were stated in rupees at the rate of 10 rupees to the pound sterling.

   (3) In lieu of sub-sections 1 and 2 of section 7 of the said Act, the following provisions shall be substituted, that is to say—

   Every fine under the said Act, if exceeding 500 rupees, may be recovered by suit in the principal Civil Court having original jurisdiction in the place in which the person liable to the fine may be found.

   A fine under the said Act not exceeding 500 rupees may be recovered by criminal proceedings before a Presidency Magistrate, or Magistrate of the First Class, having jurisdiction in the place in which the person liable to the fine may be found: provided that (*a*) every offence for which a fine exceeding 500 rupees can be imposed under the said Act may be prosecuted before such Magistrate, but the fine imposed on such conviction shall not exceed 500 rupees; and (*b*) in every case of conviction and fine by a

Magistrate there shall be an appeal to the same Court as in other cases of fine of such amount as, under the Law for the time being in force in India, to give a right of appeal.

Every Court, whether of original or appellate jurisdiction, may reduce the amount of any fine.

(4) The Regulations required to be made under sub-section 4 of section 7 of the said Act by the Commissioners of Customs with the consent of the Treasury shall in India be made by the Governor General in Council.

(5) Section 5 of the said Act, so far as relates to the Commissioners of Customs, shall not apply to India.

2. The said Act shall apply as regards any public ship of the French Republic when employed as a mail ship in the cases authorised by Article V of the said Convention.

3. This Order may be cited as "The Mail Ships (France) Order in Council (India), 1893."

And the Right Honourable the Earl of Rosebery, K.G., and the Right Honourable the Earl of Kimberley, K.G., two of Her Majesty's Principal Secretaries of State, are to give the necessary directions herein as to them may respectively appertain.

C. L. Peel.

J. F. FINLAY,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 7th July, 1893.

APPOINTMENTS.

COMMISSARIAT-TRANSPORT DEPARTMENT.

No. 646.—Lieutenant G. Moberly, Indian Staff Corps, 8th Madras Infantry, to be Deputy Assistant Commissary-General, 2nd class, on probation, with effect from the 12th May 1893. (Joined his appointment on the 19th June 1893)

HYDERABAD CONTINGENT.

No. 647.—*4th Infantry*—

Captain A. Adye, Indian Staff Corps, wing commander and second-in-command, 6th Infantry, to be commandant, *vice* Lieutenant-Colonel J. G. Proudfoot, Indian Staff Corps, whose tenure of appointment has expired. Dated 1st July 1893

STAFF CORPS.

No. 648.—Lieutenant John Stuart Mackenzie Shea, Royal Irish Regiment, officiating squadron officer, 15th Bengal Lancers, is admitted to the Indian Staff Corps from the 24th November 1891, subject to confirmation by the Secretary of State for India.

No. 649.—Second-Lieutenant Charles Henry Alexander, Northamptonshire Regiment, officiating squadron officer, 6th Bombay Cavalry, having completed eighteen months' probationary service, is admitted to the Indian Staff Corps from the 12th October 1891, subject to confirmation by the Secretary of State for India.

Second-Lieutenant Alexander will rank as Lieutenant in the Indian Staff Corps from the above date, subject to Her Majesty's approval.

FURLOUGH AND LEAVE.

No. 650.—The undermentioned officers have been granted extensions of furlough or leave by the Secretary of State for India:

Captain and Brevet-Lieutenant-Colonel A. G. B. Ternan, Indian Staff Corps, commandant, 42nd Bengal Infantry, (m. c.) for four months.

Lieutenant F. G. C. Humfrey, Indian Staff Corps, 12th Bengal Cavalry, (m. c.) for four months.

Lieutenant L. A. Forbes, Indian Staff Corps, 39th Bengal Infantry, (m. c.) till the 2nd November 1893.

Lieutenant J. J. H. Eckford, Indian Staff Corps, wing officer, 1st Bengal Infantry, (p. a) for six months.

Lieutenant R. E. Chaplin, Indian Staff Corps, squadron officer, 8th Bengal Cavalry, (p. a.) for three months.

No. 651.—Major F. T. N. Spratt, Royal Engineers, Executive Engineer, 1st grade, Military Works Department, is granted an extension of leave to the 28th February 1893.

No. 652.—Colonel N. F. Parker, General List, Infantry, Assistant Commissary-General, 1st class, has been permitted by the Secretary of State for India to reside out of India on vacation of appointment under Article 738 (*c*), Army Regulations, India, volume I, part I.

LONDON GAZETTE.

No. 653.—The following extracts are published for general information:

"London Gazette," dated the 13th June, 1893, pages 3386 and 3387.

WAR OFFICE;

Pall Mall, 13th June, 1893.

* * * * * * * * *

Staff.—Colonel H. F. Grant, C.B., from Assistant Adjutant-General in India, to be

Inspector-General of Cavalry in India, with the local rank of Major-General whilst so employed, *vice* Major-General G. Luck, C.B., who has vacated that appointment. Dated 1st April 1893.

* * * * * * * * *

MEMORANDA.

The promotions to the rank of Lieutenant of the undermentioned Second-Lieutenants are cancelled, those officers having been transferred to the Indian Staff Corps with anterior dates:

C. M. Carter, the Suffolk Regiment.

J. H. Peck, the Royal Dublin Fusiliers.

H. A. K. Gough, the Duke of Edinburgh's (Wiltshire Regiment).

A. F. Ferguson-Davie, the Royal Scots (Lothian Regiment).

The undermentioned Deputy Assistant Commissaries, Bombay establishment, are granted the honorary rank of Lieutenant. Dated 14th December 1892:

Robert Dickie.

George Henry Johnson.

PROMOTIONS.

No. 654.—The following promotions are made, subject to Her Majesty's approval:

INDIAN STAFF CORPS.

Majors to be Lieutenant-Colonels.

Dated 6th July, 1893.

Francis Grant Maltby.

Henry Doveton Hutchinson.

NATIVE ARMY.

No. 655.—*15th Bengal Infantry*—

Subadar Wazir Singh to be Subadar-Major, Jemadar Gurdatt Singh to be Subadar, and Color-Havildar Kesar Singh to be Jemadar, *vice* Bhag Singh, *Sardar Bahadur*, transferred to the pension establishment, with effect from the 1st April 1893.

PUNJAB FRONTIER FORCE.

No. 656.—*4th Sikh Infantry*—

Havildar Kapúr Singh to be Jemadar, *vice* Bishn Singh, transferred to the pension establishment, with effect from the 3rd June 1893.

REWARDS.

GOOD CONDUCT MEDALS.

No. 657.—The following corrections are made in G. G. O. No. 566 of 1893:

Under the heading Medals inscribed for "Long Service and Good Conduct," with gratuity.

For "No. 1039, Sowar Kharkir, 9th Bengal Lancers," *read* "No. 1039, Sowar Kharku, 9th Bengal Lancers."

For "No. 151, Lance-Dafadar Aggu Ram, 16th Bengal Cavalry," *read* "No. 151, Lance-Dafadar Aggee Ram, 16th Bengal Cavalry."

For "No. 2459, Naick Bíru-Pún, 1st Battalion, 1st Gurkha Rifles." *read* "No. 2459, Sepoy Bíru Pún, 1st Battalion, 1st Gurkha Rifles."

VOLUNTEER CORPS.

APPOINTMENTS.

No. 658.—*Northern Bengal Mounted Rifles*—

Crawford Warren, Gentleman, to be Surgeon-Lieutenant, *vice* Hawkins, resigned.

No. 659.—*Mussoorie Volunteer Rifle Corps*—

Peter Andrew Fox, Gentleman, to be Second-Lieutenant, *vice* Herne, transferred to the supernumerary list.

No. 660.—*Naini Tal Volunteer Rifle Corps*—

James John Digges LaTouche, Esquire, to be Lieutenant-Colonel-Commandant, *vice* Woodburn, resigned.

No. 661.—*Oudh Volunteer Rifle Corps*—

In G. G. O. No. 594 of 1893, *for* "Alexander Muirhead, Gentleman, to be Second-Lieutenant," *read* "Alexander Muirhead, Gentleman, to be Lieutenant."

PROMOTIONS.

No. 662.—*Surma Valley Light Horse*—

Captain Alfred Allen to be Major, with effect from the 19th May 1893, *vice* Sheffield, resigned.

E. H. H. COLLEN,

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 7th July, 1893.

Under clause 25 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that a report of the death of the undermentioned commissioned officer on the date specified was received in the Military Department between the 1st and the 7th July 1893:

Corps.	Rank and Name.	Date of decease.	Place of decease	Testate or Intestate.	Remarks.
Royal Artillery . .	Lieutenant St. L. L. N. Nott.	23rd June 1893.	Agra.		

E. H. H. COLLEN,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.*

NOTIFICATIONS.

Simla, the 3rd July, 1893.

No. 253.—*Corrigendum.*—In Public Works Department Notification No. 195, dated 15th May 1893, *for* "Mr. J. G. Maclean" *read* "Mr. F. C. Oram."

No. 254.—Mr. J. G. Maclean, Traffic Inspector, North Western Railway, is appointed to officiate as Assistant Traffic Superintendent during the absence of Mr. C. E. Stanley Assistant Traffic Superintendent, on privilege leave, or until further orders.

The 4th July, 1893.

No. 255.—Mr. E. N. Homan, Storekeeper, Class II, Grade 3, of the Superior Revenue Establishment of State Railways, is appointed to officiate as Port Storekeeper, State Railway Department, Calcutta, during the absence of Mr. J. H. L. Patterson on privilege leave, or until further orders.

The 5th July, 1893.

No. 257.—The following is published for general information :

No. 1712-G., dated 29th June, 1893.

RESOLUTION—By the Government of India, Public Works Department.

Completion of the bridge over the Kistna river at Bezvada.

OBSERVATIONS.—This bridge, which forms a portion of the East Coast Railway, connects that line and His Highness the Nizam's Guaranteed Railway system north of the Kistna with the Bellary-Kistna metre gauge railway south of that river at Bezvada. Provision has been made both for standard and metre gauge lines crossing the bridge in order to accommodate the possible future extension of the East Coast Railway to Madras, and to afford access for the metre gauge railway into Bezvada. A roadway for ordinary traffic is carried at the same level as the rails. The site finally selected for the bridge is about half a mile below the anicut, where the course of the river is fixed by two hills flanking the anicut.

The bridge itself consists of 12 spans of 300 feet girders, carried on piers 50 feet high, which are founded on double hexagonal wells, of the type used in the bridge over the Chenab at Shershah, sunk to an average depth of 80 feet, and was estimated to cost Rs. 42,70,000. The girder work especially has been erected expeditiously and cheaply, nine spans weighing 4,500 tons being erected in the short space of four months.

Work was commenced in August 1890, and the bridge was opened by His Excellency the Governor of Madras on 17th March 1893 ; so that the time occupied in construction was only 2½ years.

RESOLUTION.—The Governor General in Council desires to record his appreciation of the successful manner in which this important work has been carried out and of the rapidity and cheapness with which the work has been executed, which reflects the highest credit on the officers and subordinates employed.

2. His Excellency in Council desires specially to recognise the services of Mr. F. J. E. Spring, L.C.E., M.I.C.E., Engineer-in-Chief, and Mr. E. W. Digby, the Engineer in charge.

The services of the foremen and of the subordinate native employés on the bridge have been rewarded by the grant of bonuses under the sanction of the Government of India.

ORDER.—Ordered, that a copy of this Resolution be forwarded to the Director General of Railways for information and communication to the officers concerned, and that it be published in the *Gazette of India*.

No. 258.—Mr. D. B. Horn, Executive Engineer, 1st Grade, Bengal, is appointed to officiate as Superintending Engineer during the absence on privilege leave of Mr. W. Connan, Superintending Engineer, 3rd Class, temporary rank, or until further orders.

The 7th July, 1893.

No. 259.—The services of Lieutenant E. H. de V. Atkinson, R.E., Executive Engineer, 4th Grade, temporary rank, are replaced at the disposal of the Government of India in the Military Department, with effect from the forenoon of the 1st April 1893.

No. 260.—Mr. F. F. Bion, Assistant Engineer, 2nd Grade, Burma, is transferred to the North-Western Provinces and Oudh.

No. 261.—Mr. J. M. F. Petters, Assistant Engineer, 3rd Grade, North-Western Provinces and Oudh, is transferred to Burma.

TELEGRAPHS.

The 3rd July, 1893.

No. 256—In exercise of the power conferred by section 7 of the Indian Telegraph Act (XIII of 1885), the Governor General in Council is pleased to make the following amendment, with effect from the 1st day of July 1893, in the rules for Inland telegrams published by Gazette Notification, Public Works Department, No. 214 of 10th June 1891:

To Rule 28 the following shall be added, namely,—

"(13) An Officer Commanding a force in the field: Provided that, if such officer shall not hold the rank of a General Officer, the power shall be limited to the case of messages for despatch to the head-quarters of the Local Government or Administration within whose jurisdiction the force is operating."

F. L. O'CALLAGHAN,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 8, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

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Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

PATENTS.

Calcutta, the 6th July 1893.

NOTIFICATIONS.

No. 1699 *P*.—Applications in respect of the under-mentioned inventions have been filed, during the week ending 1st July 1893, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888:—

No. 186 of 1893.—Ghulam Muhammad Khan, son of Abdul Hamid Khan, Popalzai, late District Inspector of Schools, Punjab, now a pensioner, resident of Charsada, for a new kind of alphabet for a new kind of writing, called Muhammadi characters and writing.

No. 187 of 1893.—King Charles Edmunds, residing at 6, Creek Row in Calcutta, British India, Merchant and Agent, for an improved method of freezing liquids and apparatus therefor to be called "Edmunds' Excelsior Freezer."

No. 188 of 1893.—Alphonse Gallois of Berhampore, in the District of Moorshedabad, Indigo Manufacturer, for an improved method of increasing fermentation of and produce from indigo plant in the ordinary steeping vats.

No. 189 of 1893.—George William Pitt, Locomotive Foreman, Nizam's Guaranteed State Railway, Kazipitt, for a new safety Blow-off Cock, for all kinds of boilers.

No. 190 of 1893.—George Speirs Alexander Ranking, Doctor of Medicine, Surgeon-Major, Her Majesty's Indian Medical service, of the 5th Regiment of Bengal Cavalry, Officiating Chemical Examiner to the Government of Bengal and Professor of Chemistry, Medical College, Calcutta, at present residing at 3, Middleton Row, Calcutta, for facilitating the conversion of the Indigo forming substance present in the vat liquor after proper fermentation of Indigo-yielding plants into Indigo-blue and thus lessening the labour and time expended in the extraction of the dye and procuring an increased yield of Indigo-blue to the exclusion of Indigo-brown and similar useless products.

No. 191 of 1893.—Frederick William Pinson, Lock Manufacturer, of Dale Works, Willenhall, in the County of Stafford, England, for improved means of pivoted attachment between padlock shackles and cases.

No. 192 of 1893.—John Dalziel Sprunt, Merchant, of 6, East India Avenue, in the city of London, England, for improvements in Vessels or Containers for Petroleum or other liquids.

No. 193 of 1893.—Francis Wolley-Dod, Executive Engineer, Public Works Department, Simla, for direct interlocking between points and signals.

No. 194 of 1893.—Christopher Hatton of Clapham, England, Gentleman, for improvements relating to methods of producing an apparatus for producing and containing ærated or gaseous liquids.

No. 195 of 1893.—Mahboobalum, son of Mohumadsaeed, Overseer, Mushkaf-Bolan Railway, for pumping water, named "Mahboobayalam pump."

No. 1700 P.—Specifications of the under-mentioned inventions have been filed under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh. A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 221 of 1892.—Cottangulam Gopal Naickar, Proprietor, Basin Foundry, Madras, for an improved water lift or cabalay. (Filed 27th February 1893.)

No. 27 of 1893.—Anthony Carosin of Chittagong, for the construction of wheels for carriages in general. (Filed 27th June 1893.)

No. 32 of 1892.—Francis Joseph Edward Spring, L. C. E., M. Inst., C. E., Bezwada, Madras, India, and Harry James Thomson, A.K.C. Assoc., M. Inst., C. E, Kamalapuram, Madras, India, for a pneumatic attachment for foundation sinking. (Filed 3rd March 1893.)

No. 55 of 1893.—Anthony Carosin of Chittagong, for the construction of wheels for carriages in general. (Filed 27th June 1893.)

No. 1701 P.—The fees prescribed in Schedule 4 of Act V of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

No. 97 of 1888.—William Alfred Gibbs of Gilwell Park, Sewardstone, in the County of Essex, England, for improvements in and connected with furnaces and apparatus for the production of hot air for drying and other purposes. (From 11th July 1893 to 10th July 1894.)

No 69 of 1889.—Samuel Cleland Davidson of Sirocco Works, Belfast, Ireland, merchant, for improvements in stoves or air-heating apparatus. (From 25th July 1893 to 24th July 1894.)

No. 129 of 1889.—George Henry Smith of Helmet Buildings, 11a, Wormwood Street, in the City of London, in the County of Middlesex, England, copying apparatus manufacturer, for improvements in producing manifold copies and in materials to be used for this purpose. (From 25th July 1893 to 24th July 1894.)

No. 1702 P.—Whereas the inventors of the undermentioned inventions have respectively failed to pay within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888) [or within the further time allowed under section 8, sub-section (4) of the said Act], the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub section (2) of the said Act, the exclusive privilege of making, selling and using the said inventions in British India and of authorising others so to do has ceased :—

No. 122 of 1888.—Messrs. F. Purbrick and R. H. Stone's invention for improvements in means for locking nuts on bolts. (Specification filed 26th March 1889.)

No. 150 of 1888.—Invention of the Gas Patents Syndicate, Limited, for apparatus for the manufacture of gas. (Specification filed 1st April 1889)

No. 154 of 1888.—Invention of the Gas Patents Syndicate, Limited, for a process and apparatus for manufacturing water oil gas. (Specification filed 1st April 1889.)

No. 14 of 1889.—Mr. W. Phillips' invention for an improved system for raising water from wells and other sources of water supply and called "Phillips' improved bucket water-lift Economist." (Specification filed 25th March 1889.)

No. 16 of 1889.—Mr. D. Rylands' invention for improvements relating to the axle boxes or bearings of carriages and other vehicles. (Specification filed 20th March 1889.)

No. 42 of 1889.—Babu Fuckeer Chand Dass' invention for improvements in sugarcane mills. (Specification filed 26th March 1889.)

Fee in respect of the continuance of an exclusive privilege—

(*a*) After the filling of the specification and before the expiration of the fourth year from the date of the filling thereof.

The sum of ₹50 for each of the said inventions.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Col., S.C.,*

Secy. under the Inventions and Designs Act, 1888.

ADMINISTRATOR GENERAL OF BENGAL

Notice of Death sent to the Administrator General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS
Capt W. B. Morton .	At Sind, Bhamo District.	6th January, 1893 .	District Judge, Bhamo, 20th May, 1893.	Will left. The deceased was Commandant, Military Police. Shot during the recent column operations.
Mr. G. E. H. Brooke Meares.	N'Krang, Bhamo .	19th January, 1893 .	Ditto . . .	Intestate. The deceased was Inspector, Military Police. His brother, Mr. A. Brooke Meares, obtained letters of administration.
Lieut. S. R. Master .	Moyanug Levy .	6th February, 1893 .	Ditto . . .	Intestate. The deceased was Assistant Commandant. No application for letters of administration.
„ E. L. Williams	Mansan . . .	7th February, 1893 .	Ditto . . .	Intestate. The deceased was attached to the Bhamo Battalion. Was shot at Mansan in the Northern Shan States. No application for letters of administration.
Mr. H Wright . .	Bilaspur . . .	22nd December, 1892 .	Officiating Deputy Commissioner, Bilaspur, 3rd June, 1893.	Intestate. The deceased was a Driver. His father is about to apply for letters of administration.
„ F. M. Shand .	Shwebo . . .	19th May, 1893 . .	Deputy Commissioner, Shwebo, 26th May, 1893.	No will can be found. The deceased was Head Assistant of the Deputy Commissioner's Office. No application for letters of administration.
„ Henry Blunt .	Agra	13th April, 1893 . .	District Judge, Agra, 8th June, 1893.	Will left. The widow as executrix has filed an application for probate.
„ Edmond Harrison	Shillong . . .	31st May, 1893 . .	Deputy Commissioner, Khasi and Jaintia Hills, 10th June, 1893.	Intestate. The deceased was a Government pensioner. The widow is applying to the Court for letters of administration.
Signaller S. O'Brien .	Mandalay . . .	12th May, 1893 . .	Civil Judge, Mandalay, 14th June, 1893.	No will found. No application for letters of administration.
Mr. J. W. Samuel .	Merwara . . .	11th January, 1893 .	Assistant Commissioner, Merwara, 15th June 1893.	The deceased was a Guard on the Rajputana-Malwa Railway, of Abu Road Station. No application for letters of administration.
„ William Wilberforce Henry Leslie.	Motihari . . .	8th June, 1893 . .	District Judge, Saran, 24th June 1893.	Will left. The sister of deceased, one of the executrixes, has applied for probate.

N.B.—The notice published in this Gazette, of 5th May last, reporting the death at Doomka of Mr. A. W. Casserat is hereby withdrawn.

F. COLLIS-SANDES,
Offg. Administrator General of Bengal.

ADMINISTRATOR GENERAL'S OFFICE,
7, COUNCIL HOUSE STREET,
CALCUTTA;
The 6th July, 1893.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 4th July, 1893.

LIABILITIES.	R	a.	p.	R	a.	p.
Capital paid up				2,00,00,000	0	0
Reserve Fund				52,00,000	0	0
Public Deposits at Head Office	60,91,456	1	7	1,54,58,085	5	7
Public Deposits at Branches	93,66,629	4	0			
Other Deposits at Head Office and Branches				4,74,97,820	2	10
Bank Post Bills, etc.				2,99,078	6	2
Sundries				22,31,190	0	0
RUPEES				9,06,86,173	14	7

ASSETS.	R	a.	p.	R	a.	p.
Government Securities				73,99,571	0	0
Other authorized Investments				55,06,623	8	0
Loans on Government and other authorized Securities				1,18,44,600	9	0
Accounts of Credit on Government and other authorized Securities				1,08,70,715	14	7
Bills discounted and purchased				2,10,93,115	14	3
Balances with other Banks				5,69,696	15	4
Bullion				4,767	10	8
Dead Stock				12,50,993	0	7
Stamps				9,383	9	6
Sundries				17,70,714	12	11
				6,03,20,182	14	10
Cash and Currency Notes at Head Office	1,29,52,194	8	5	3,03,65,990	15	9
Cash and Currency Notes at Branches	1,74,13,796	7	4			
RUPEES				9,06,86,173	14	7

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, the 6th July, 1893.

E. J. BIRCH,
Offg. Chief Accountant.

Rate for Demand Loans 4 per cent.
Percentage 46·3.

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 5th July, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 28th June, 1893	21,96,538	
Value of Government silver in the Mint on the same date	16,69,727	38,66,265
ADD—		
Silver received by the Mint during the week on account of the Government	...	...
		38,66,265
DEDUCT—		
New coin paid to Reserve Treasury during the week	7,00,000	
Petty items issued for miscellaneous purposes	...	
		7,00,000
Balance on the evening of the 5th July, 1893	...	31,66,265
The Balance comprises—		
Silver held in account of the Currency Department	18,39,168	
Ditto ditto Government	13,27,097	31,66,265
There is in addition awaiting assay—		
Bullion belonging to Government	...	...

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 5th July, 1893.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATIONS.

Simla, the 13th June, 1893.

No. 10.—First grade Hospital Assistant No. 230, Mumtaz Husain, attached to the Medical Store Depôt, Mian Mir, has been granted privilege leave for 60 days from 15th April, 1893, or from the date he availed himself of it.

No. 11.—Assistant-Surgeon Shashi Bhusan Kumar, of the North-Western Provinces and Oudh Provincial Establishment, is permitted to resign the service of Government.

The 15th June, 1893.

No. 12.—Third grade Assistant-Surgeon Harnam Dass, of the Imperial Establishment, is granted three months' privilege leave, under Articles 277 and 291, Chapter XII, of the Civil Service Regulations, with effect from the date he may avail himself of it.

The 20th June, 1893.

No. 13.—Assistant Surgeon Annada Prasanna Ghatak, of the Bengal Provincial Establishment, is permitted to resign the service of Government.

No. 14.—Assistant Surgeon Bhagat Ram Sawhny, of the Punjab Provincial Establishment, is permitted to resign the service of Government.

The 23rd June, 1893.

No. 15.—Assistant Surgeon Nogendra Kumar Mullick, of the Bengal Provincial Establishment, is dismissed from the service of Government.

J. T. W. LESLIE, *M.B.*,
for *Surgeon-General with the Govt. of India.*

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The following Genera and Orders in Zoology have been fixed for the B.A. Examination of 1894:—

1. The Genera of the Vertebrate Order . . . . Proboscidea.
2. The Genera of the Invertebrate Order . . . Stomatopoda.
3. The Indian Genera of the Reptilian Order . . . Crocodilia.
4. The Indian Genera of the Avian Order . . . Raptores.

W. GRIFFITHS,
Registrar.

SENATE HOUSE,
The 4th July, 1893.

CALCUTTA MINT.

NOTIFICATION.

Calcutta, the 26th June, 1893.

Sections 19 to 26 inclusive of the Indian Coinage Act, XXIII of 1870, having been repealed by the Indian Coinage and Paper Currency Act, 1893, it is hereby notified that Silver Bullion tendered to the Mint for coinage will no longer be received. The terms on which Gold will be received at the Mint are specified in Notification No. 2062, dated 26th June, 1893, published in the *Gazette of India, Extraordinary*, of the same date.

Forms for tendering Gold Bullion or Coin can be obtained at the Mint on application.

A. W. BAIRD, *Lieut.-Col., R.E.*,
Master of the Mint.

SURVEY OF INDIA DEPARTMENT.

NOTIFICATIONS.

Simla, the 1st July, 1893.

No. 981.—Major R. A. Wahab, R.E., Deputy Superintendent, 1st grade, is granted privilege leave for two months and seven days, under Article 291 of the Civil Service Regulations, with effect from the 10th July, 1893.

No. 982.—Mr. M. F. Berkeley, Sub-Assistant Superintendent, 3rd grade, is granted privilege leave for one month, under Article 291 of the Civil Service Regulations, with effect from the 19th June, 1893.

H. R. THUILLIER, *Colonel, R.E.*,
Surveyor-General of India.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

Wanted a Mir Munshi for the office of the Agent to the Governor-General, Rajputana. Should have a thorough knowledge of English, Persian and Hindi, and be proficient in drafting and writing kharitas. Salary R120 rising by annual increments of R6 to R150 per mensem.

Apply submitting testimonials to the undersigned, Mount Abu. No reply will be sent to unsuccessful candidates.

S. F. BAYLEY, *Lieut.*,
for *First Asst. to Agent to the Govr.-Genl., Rajputana.*

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 1st July, 1893.

No. 2437-*G*.—Lieutenant L. Impey, S.C., Superintendent of Operations for the control of the Moghias in Rajputana and Central India, and Assistant Political Agent, Banswara and Pertabgurh, is granted privilege leave for 84 days from the 1st July, 1893, or from such subsequent date as he may avail himself of the same.

By Order,
S. F. BAYLEY, *Lieut.*,
First Asst. Agent to the Govr.-Genl., Rajputana.

RAJPUTANA AND CENTRAL INDIA ADMINISTRATIONS, PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Mount Abu, the 27th June, 1893.

No. 1950-*S*.—Under Section 47, Rule IV, of the Forest Department Code, 4th Edition, the Chief Commissioner of Ajmere and Merwara is pleased to notify the promotion of Sirdar Hira Singh, Extra Assistant Conservator of Forests, 3rd grade, to 2nd grade, with effect from 23rd July, 1892, the date on which a vacancy existed in the amalgamated Provinces of North-Western Provinces and Oudh and Ajmere and Merwara, as intimated by the Chief Secretary to

Government, North-Western Provinces and Oudh, in his letter No. 1751—II-32-A. of 21st June, 1893.

By Order,

H. F. WHITE, *M.I.C.E.*,
Secretary to the Chief Commissioner, Ajmere-Merwara, in the P. W. Dept.

MILITARY WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 29th June, 1893.

No. 26-*A*.—Lieutenant L. W. S. Oldham, R.E., Assistant Engineer, held charge of the office of the Executive Engineer, Lahore Division, Military Works, from the 16th to the 22nd May, 1893, inclusive, in addition to his own duties.

R. T. R. LAURENCE, *Captain, R.E.*,
for *Director-General of Military Works.*

CURRENCY NOTES.

The following Currency Note is stated to have been destroyed, and payment of its value has been claimed by the person whose name is placed against the number; any other person claiming a right to it is warned to communicate at once with the undersigned:—

Madras Circle.

NOTE WHOLLY DESTROYED.

Regt. No.	No. of Note.	Value.	Name of Claimant.
		R	
19	T 36—22382	100	B. Srinivasiyengar, Forest Surveyor, Mysore, Mysore District.

M. BHATTACHARYYA,
Assistant Accountant-General, In charge, Paper Currency.

FORT ST. GEORGE,
ACCOUNTANT-GENERAL'S OFFICE,
PAPER CURRENCY DEPARTMENT,
The 27th June, 1893.

REPORT OF DESERTION.

Report of a Deserter from the 1st Battalion Norfolk Regiment of Infantry, dated at Rangoon, this 26th day of June, 1893.

Number, Rank, and Name,—No. 2401, Private George Smith.
Age,—25 years 6 months.
Size,—5 feet 10 inches.
Colour of—
Complexion, fresh; Hair, brown; Eyes, grey blue.
Date of Desertion,—21st June, 1893.
Place of Desertion,—Rangoon.
Date of Enlistment,—4th January, 1886.

At what Place Enlisted,—Gravesend.
Parish and County in which Born,—Maidstone, Kent.
Marks,—Boil scar in cardiac space.
Trade,—Labourer.
Coat or Jacket,— } Regimentals.
Waistcoat,— } Regimentals.
Breeches or Trowsers,— } Regimentals.
REMARKS,—
Under 8 years' service.

H. GUNTER, *Lieut.-Col.*,
Comdg. 1st Battalion, Norfolk Regt.

POST OFFICE.

NOTIFICATION.

Unclaimed Letters held in the Calcutta General Post Office on 4th July, 1893.

Agent, Decauville, Light Railway.
Avigdor, Freres, Messrs.
Brace Bridge Hall Coal Depôt Supdt.
Calcutta Trading Co.
Christiansen, A. J., Esq.
Coates, J. M., Dr.
Court & Co., Messrs.
Colton, Tingcombie & Co., Messrs.
Crombie, James, Esq.
D'Arcy, G., Mrs.
Eastman & Co.
Foy Bros & Co., Booksellers.
General Jute Mills Co., Ld., Managing Agents.
Grant, C., Esq., care of Messrs. Browne & Co.
MacArthur, James, Mr.
Macleod, G. W., Mr.
MacFarquhar, Mrs.
Messrs. Trailor &Co.
Newton & Co., Messrs.
Penny, J. M., care of Captn. G. A. Wright.
Robitsek, H., & Co.
Smart, O. G., Esq.
Spencer & Co., Tailors.
Steuer, Hegerle & Co., Agents of—.
Stuart, Lawrie & Co. (Glass and China Merchants).
Tietjins, C.
Watson, H., & Co.
Williams, H. D., Esq.
Wilson, Charles, Esq.

Letters marked "Care of Post Office."

Agabeg, C., Esq.
Arden, Ethel, Miss.
Armista, Ellettra, Signora.
Beahan, Miss.
Berglund, A.
Bierbacher, Mr. Augustin.
Birkinshaw, A. H., Esq.
Burke, C. J., Sergt.
Burt, Cecil, Esq.
Burt, Mr. Henry.
Carr, C. (London Lyric Theatrical Co.).
Carsley, Mr. W. F.
Chaper, Monsieur.
Charles, Mr. F. T.
Chatterton, Mr. J.
Cockburn, Wm.
Cockell, Mrs.
Crofton, W. M., Esq
Deerloot.
Delcomb, Miss.
Dennis, Mr.
DeVine, Dr. Leslie.
Dircks, Ed., Mons.
Falthman, Bell.
Feldmann, Miss.
Freedman, J. J.
Geary, C. R., Esq.
George, A., Esq.
Gifford, Surgn.-Capt. G. T.
Griffiths, W., Mr.
Haynes, W., Mr.
Hendley, J. L., Mrs.
Hine, Mr. George.
Holmes, S., Esq.
Hopkins, R., Esq.
James, Mrs.
Jenkins, A.
Jordan, Mrs. E. P.
King, H. G., Esq.
Lenz, Frank G., Esq.
Long, William.
Lucas, Alfred, Esq.
MacKay, Mr. Hector.
Martins, A. F. G.
Menzies, C., Esq.
Merton, C. W.
Middleton, James.
Miller-Every, Mr. Tom.
Mocke, James, Esq.
Monand, S., Mons.
Moneypenny, E. L. St. G., Esq.
Moreno, H. W. B., Esq.
Neven, Gustav.
O'Neill, Arthur, Esq.
O'Sullivan, Sargeant.
Peet, A. W., Esq.
Pitman, Mr. J. D.
Pyle, Mrs. C. J.
Remmington, Capt. F. A.
Ring, Olga, Madam.
Saunders, Frank F., Esq.
Sharp, James, Esq.
Shering, C. A., Esq.
Simington, W. J., Esq.
Smallwood, Mr. G.
Smith, M. G. C., Miss.
Soler, M., Esq.
Sommery, Xaver, Esq
Townsend, H., Esq.
Walker, Mrs.
Wallace, J., Miss.
Waller, F. C., Esq
Waller, Col. J. E.
Watson, Miss.
Webster, Mrs.
Williams, Mr. Ernest.
Williamson, Mrs. B.
Worthington, Edgar, Esq
Wyatt, Dudley, Esq.

Registered Letters.

Berkovitz, David.
Howard, Wm., Esq.
Heiminger, Mr. Wm.
Lucas, Alfred, Esq.
Moneypenny, Leonard, Esq.
Nicholson, H. E. T., Mr.
Tre Temel, Mons.

Unclaimed Letters held in the Bombay General Post Office.

Ainsworth, T., Corpl.
Ascher, A., Mrs.
Anderson, J. F.
Bayley, C.
Bayne, H., Capt.
Binavach, S., Mrs.
Banmeyer, F., Dr.
Brennan, John.
Boulch, Mr.
Bramer, Dr.
Blanchard, H. W.
Coles, M., Mrs.
Carlsen, J.
Cantania, M. R., Mrs.
Clarke, L. H.
Courbanaly, Vc., Mrs.
Crofts, J. C. S.
Corke, A. C.
Church, W. T.
Copland, C.
Cordeux, C. H.
DeSouza, Fabian.
DeCruz, W.
Dalton, R. J.
Daly, W.
Daniel, H. L.
Dalzell, Surgeon-Major.
Elger, L. B.
Eltonhead, A. L.
Faulkner, W. A.
Ford, Mrs.
Forrester, F.
Farrell, C. F.
Feldmann, L.
Fell, C.
Graham, J. C., Mrs.
Geddes, W.
Hucker, G.
Hume, J.
Hammond, E., Mrs.
Hill, K., Mrs.
Hodges, E.
Hervey, K. T. C.
Hunt, A., Mrs.
Hare, A. P.
Hooper, P. N.
Hughes, W. H.
Isaac, E.
Ironmorger, G., Capt.
Joyce, M., Miss.
James, T.
Kain, E.
Kennedy, C. T.
Lisely, L. F.
Letellier, D. J.
Marchetto, Tomass.
Mancien Al Noble Ly Carlo.
Marniburk, J.
Maidment, G.
Martin, K.
Massy, H. S., Capt.
Newhome, A.
Nelly, Miss.
Nelson, F.
Owen, C.
Oliver, C. M., Mrs.
OSullivan, Mrs.
Oliver, Mrs.
Pierre, G., Madam.
Princes, Coll.
Pritchard, F.
Prato Maria Leon.
Rayan, R. P.
Ross, A.
Ramsay, H., Capt.
Robinson, F. G.
Roxburgh, J.
Rusen.
Rahmin, R., Mrs.
Snowey, John.
Solberg, P. C.
Schnieder, F.
Shepherd, Mrs.
Thinner, Mons.
Turney, Mrs.
Warwick & Co.
Woods, A.
Walker, H. R. de Zuire, G. H.

Unclaimed Letters held in the Barrackpore Post Office on the 3rd July, 1893.

Blair, H., Mrs. Grant, E. R. Lathey, W. A.
Carley, H., Captn.

The 8th July, 1803.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	11th July	Per P. and O. Steamer from Bombay
Ditto (Book Post and Pattern Packets).	10th „	Ditto.
Mauritius, Mayotte, Nossi Be, and Réunion.	11th „	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal, and Cape Colonies.	11th „	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China, and Japan.	8th „	Ditto.
Australia New Zealand, and Tasmania.	8th „	Ditto.
Australasian Colonies . . .	14th „	*Viâ* Bombay and Tuticorin.
Colombo	10th „	Per P. and O. Steamer *Khedive*.
Straits, China, and Japan . .	14th „	Per Steamer *Wingsang*.
Rangoon and Moulmein .	11th „	Per Steamer *Madura*.
Rangoon, Moulmein, Penang, and Singapore.	14th „	Per Steamer *Pundua*.
Akyab, Kyaukpyu, Sandoway, and Rangoon.	12th „	Per Steamer *Kistna*.
Port Blair . . .	12th „	*Viâ* Madras.
Madras, Colombo, Straits, and Hongkong.	14th „	Per A. Lloyd's Steamer *Aglain*.

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Ditto relating to the Examination of Masters and Mates in the Mercantile Marine for Colonial Certificates of Competency. R1 (1a.)
Ditto relating to the Examination of Masters and Mates for local certificates in the Mercantile Marine, under Act I of 1859. R1 (1a.)
Ditto relating to the Examination of Masters, Engineers, and Engine-drivers under the Inland Steam-vessels Act, 1884. 4a. (1a.)
Instructions as to the Survey of Passenger Accommodation on Inland Steam-vessels. 2a. (1a.)
Rules, Bye-Laws, Regulations, and Notifications relating to the Port of Chittagong. 4a. (1a.)
Rules under sections 21, 50, and 51 of the Inland Steam-Vessels Act, VI of 1884. 4a. (1a.)

APPOINTMENT DEPARTMENT.

The Quarterly Civil List for Bengal, corrected up to 1st April, 1893. R3 (4a.)
History of Services of Gazetted Officers, corrected up to July 1890. R1-8 (3a.)

REVENUE.

Papers relating to the Cultivation and Trade of Wheat. 8a. (2a.)
Land Registration Manual, 1889. R1-8 (4a.)
Cess Manual. 1888 R1-8 (4a.)
Revenue Officers' Manual, 1888 R1 (3a.)
The Inspection Manual, 1891 8a. (2a.)
Waste Lands Manual, 1888 12a (2a.)
Stamp Manual, 1890 R1 8 (4a.)
Land Acquisition Manual 1890. R1 (3a.)
Excise Manual 1881. R2-8 (6a.)
The Salt Manual, 1891. R1-8 (3a.)
The Settlement Manual, 1888. R1-8 (3a.)
The Survey Manual, 1892 8a. (3a.)
The Opium Manual, 1891, Part I R1 (3a.)
Ditto ditto, 1891, Benares, Part II R3 (7a.)
Ditto ditto, 1891, Part IV. R5 (4a.)
Ditto ditto, 1892, Bihar, Part II. R5 (8a.)
Ditto ditto, 1893, Bihar, Part IV. R2-8 (6a.)
Bengal Embankment Manual. R2. With Map. R3 (2a.)
Aid to Revenue and Magisterial Duties in Bengal. By W. C. MACPHERSON, B.C.S. R1-8 (4a.)
Bengali translation of the revised Salt Manual. 4a. (½a.)
Rules for the Guidance of Officers in the Administration of the Salt Department. R1-4 (3a.)
Rules under the Bengal Tenancy Act in Bengali. 2a (½a.)
Ditto ditto in Hindi. 2a. (½a.)
Ditto ditto in English 2a. (½a.)
Rules of the Customs Preventive Service in the Lower Provinces of Bengal. 4a. (1a. 6p.)
Bihar Peasant Life. *Illustrated.* By G. A. GRIERSON Esq., B.C.S. R5 (8a.)
Memorandum on the Revenue History of Chittagong. By H. J. S. COTTON, C.S. R2-4 (4a.)
A Revenue History of the Sunderbuns. By F. E. PARGITER, C.S. R2-8 (3a.)
A Sketch of the Administration of the Hooghly District. By Mr. G. TOYNBEE. R1-8 (3a.)
The Fauna of British India, Part I. Mammalia. R7-8 (3a.)
The Fauna of British India, Part II, Mammalia R7-14 (3a.)
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The Fauna will be completed in 7 volumes. The book will be sold as a complete work in 7 volumes. Subscription in advance for the complete set must be paid before any volume is supplied.
Annual Report of the Department of Land Records and Agriculture, Bengal, for 1890-91. 8a. (2a.)
Ditto ditto for the year ending 30th September 1891 R1-8 (3a.)
Ditto ditto for the year ending 31st March 1892 R1-8 (3a.)
Memorandum on the material condition of the lower orders in Bengal during the 10 years from 1881-82 to 1891-92 by F. H. B. Skrine, C.S. R1-8 (2a.)
The Land-Systems of British India, by B. H. Baden-Powell, C.I.E., in 3 vols. *Price 1½ guineas* at the current rate of exchange. (1-8.) For sale to Government officers only.
A Brief History of Bodh Gaya Math, District Gaya, compiled by Rai Ram Anugrah Narayan Singh, Bahadur Deputy Magistrate and Collector of Gya. 8a. (1-6a.)
Notes on the district of Gaya, by G. A. Grierson, I.C.S. R1-8 (3a.)
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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 8, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

Abstract Statement of the Uncovenanted Service Family Pension Fund for the Second Quarter ending 31st October 1892, compared with the corresponding quarter of the year 1891.

PARTICULARS.	For the 2nd quarter ending 31st October 1892.	For the 2nd quarter ending 31st October 1891.	Increase.	Decrease.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balance at credit of the Fund on the Government books at the end of the previous quarter	1,17,54,201 14 5	1,14,29,622 2 2	3,24,582 12 3	.....
ADD RECEIPTS—				
Subscriptions from August to October in the Widows' Fund ...	1,31,499 6 3	1,30,498 4 1	1,001 2 2	.....
Ditto ditto Children's Fund ...	86,276 7 3	85,224 11 9	1,051 11 6	.....
Entrance fees, etc., ditto	622 14 9	400 11 0	222 3 9	.....
Amount at credit of subscribers under rule 55 transferred to divisible surplus	1,251 12 0	330 0 0	921 12 0	.....
Amount of interest charged on arrear subscription	5 14 0	0 8 0	5 6 0	.....
Total Receipts ...	2,19,656 6 3	2,16,454 2 10	3,202 3 5	.....
GRAND TOTAL ..	1,19,73,861 4 8	1,16,46,076 5 0	A 3,27,784 15 8	.....
DEDUCT DISBURSEMENTS—				
Pensions payable to incumbents in the Widows' Fund ...	1,13,072 4 8	1,08,347 12 11	4,724 7 9	.....
Ditto ditto Children's Fund ...	76,769 14 7	73,469 0 10	3,300 13 9	.....
Establishment, including house-rent and contingencies ...	7,022 3 3	7,066 5 8	.....	44 2 5
Loss by exchange on remittances to England	23,272 2 7	15,276 7 8	7,995 10 11	.....
Commission paid on account of money-order	524 10 6	511 1 0	13 9 6	.....
Amount of divisible surplus written back	.....	229 8 0	.....	229 8 0
Total Disbursements ..	2,20,6 1 3 7	2,04,900 4 1	B 16,[illegible]34 9 11	273 10 5
Balance in favour of the Fund	1,17,53,200 1 1	1,14,41,176 0 11	C 3,11,750 5 9	273 10 5
Proportion of divisible surplus payable to qualified members of more than five years' standing	99,289 14 0	88,250 7 0	11,039 7 0	.....

	Widows' Fund.	Children's Fund.	Widows' Fund.	Widows' Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.
Number of subscribers	1,515	1,021	1,538	1,017	.....	4	23	...
Ditto of incumbents	519	746	503	743	16	3	.....	...
Ditto of subscribers sharing abatement	1,234	602	1,239	817	.....	.....	5	15

	Rs.
A—Increase in grand total of receipts . .	3,27,784-15-8.
B—Net increase in total disbursements . .	15,760-15-6.
C—Net increase in balance	3,12,024-0-2.

S. GEORGE, E. H. LLOYD, } *Auditors, U. S. F. P. Fund.*

Published by order of the Directors.

R. A. FINK, *Accountant.*

W. H. RYLAND, *Secretary.*

FUND OFFICE, the 22nd June 1893.

PROMISSORY NOTES.

Lost or Stolen.

The Government Promissory Note No. 306592, of the 4 per cent. of 1865, for R600, originally standing in the name of Harihar Chandra Ray, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped in the Public Debt Office, Bank of Bengal, as well as in the local Treasury at Faridpur, and application is about to be made for issue of a duplicate in favour of the proprietor.

HARIHAR CHANDRA RAY,
Zemindar, P. O. Panchar,
In Faridpur.

Destroyed.

The Government Promissory Note, No. 188926, of the 4 per cent. of 1842-43, for R100, originally standing in the name of Bhutnath Biswas, and last endorsed to Nilchandra Bhuttacharjee, the proprietor by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of a Duplicate in favor of the proprietor after six months from the date of last advertisement.

NILCHANDRA BHUTTACHARJEE,
Khardah.

Lost.

The Government Promissory Note, No. 74342, of the 4 per cent. of 1854-55, for R1,000, and Government Promissory Note, No. 26550, of the 4 per cent. of 1835-36, for R500; both the Promissory Notes originally standing in the name of Mr. Mohanalal Hiralal, pleader, District Court, Ahmednagar, and last endorsed to Mr. Gokuldas Gambhirmal of Ahmednagar, the proprietor, by whom they were never endorsed to any other person, have been lost on the 23rd May, 1893, at Ahmednagar. Payment of the above notes and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

GOKULDAS GAMBHIRMAL,
of Ahmednagar.

Partnership.

In pursuance of the provisions of the Partnership Act, 1890, notice is hereby given that Mr. Walter Longueville Gladstone who is the sole partner in the firm of Messrs. Gladstone & Co., carrying on business at Liverpool, has retired from the partnership heretofore carried on under the style or firm of Gladstone, Wyllie & Co., at Calcutta and Rangoon as from the 30th day of April, 1893.

Dated this 1st day of June, 1893.

FRESHFIELDS AND WILLIAMS,
5, Bank Buildings, London, E. C.,
Solicitors.

SUPPLEMENT TO

The Gazette of India.

No. 27.} CALCUTTA, SATURDAY, JULY 8, 1893

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in* PART VI *of the* GAZETTE.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The* SUPPLEMENT *and* PART VI *of the* GAZETTE *can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.*

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

REPORT UPON THE OPERATIONS OF THE CURRENCY DEPARTMENT FOR THE YEAR 1892-93.

No. 88, dated Calcutta, the 29th June, 1893.

From—The Head Commissioner of Paper Currency, Calcutta,

To—The Secretary to the Government of India, Finance and Commerce Department.

I have the honour to submit the report upon the operations of the Currency Department for the year 1892-93.

Arrangement of Subjects.

PARAS.
2. OFFICERS IN CHARGE.
3. CONSTITUTION OF CIRCLES.
4. ACCOUNTS AND AUDIT.
5. CIRCULATION.
22. ANALYSIS OF CIRCULATION.

23. THE RESERVE—
25. The Investment.
26. Profits of Circulation.

TRANSACTIONS WITH THE PUBLIC—
27. Issue and Receipt of Notes.
32. Encashment of Foreign Notes.
35. Issue and Receipt of Coin.
39. State of the Coinage.
44. Exchange of small Coin.
45. Receipts and Coinage of Bullion.
48. Transactions at Agencies.
50. CLAIMS ON LOST NOTES.
51. FRAUD AND FORGERY.

PARAS.
58. REMITTANCES OF SILVER.
60. TREASURY STATISTICS.
64. RECEIPTS AND EXPENDITURE.

Prescribed Statements.

No. I.—Statistics of Circulation during 1892-93.
" II.—Statement of Notes issued, received and cancelled during 1892-93.
" III.—Statement of Receipts and Expenditure.
" IV.—Classification of Treasuries according to encashment of Notes.
" V.—Statistics of Treasury and other Balances on 31st December 1892.

Other Statements.

No. VI.—Issues and Receipts of Home Notes.
" VII.—Issues and Receipts of Coin.
" VIII.—Value of Notes in circulation from 1863-64.
" IX.—Details of ditto ditto 1880.

OFFICERS IN CHARGE.

2. I was Head Commissioner throughout the year, but was absent on leave and deputation from April 19th, 1892, to January 20th, 1893, during

which period Mr. R. Logan officiated as Head Commissioner. The other circle offices were in charge of the officers mentioned below :—

Bombay . . Mr. A. F. Cox was Commissioner during the whole year.
Madras . . Mr. T. W. Rawlins was Commissioner throughout the year.
Rangoon . . Mr. C. E. Crawley officiated as Commissioner from 1st April 1892 to 15th December 1892. Mr. T. H. Biggs resumed charge of the office on 15th December 1892 and continued as Commissioner to the end of the year.

CONSTITUTION OF CIRCLES.

3. A notification (Finance and Commerce Department, No. 803) was issued on 24th February 1893 with the object of bringing Upper Burma within the Rangoon Circle of Issue. No other changes were made during the year.

ACCOUNTS AND AUDIT.

4. The monthly audit of the accounts has been duly reported for each Office to the Comptroller General, and special audits have also been made by the Deputy Auditors General for 1891-92 of the following offices :—

By Mr. Hart—
Calcutta
Allahabad.
Lahore.
Karachi.

By Mr. Cooke—
Bombay.

The accounts of the Calicut office for October 1889 to September 1892 have been audited by the Assistant Accountant General, Madras.

CIRCULATION.

5. The following figures show the gross and net circulation* at the beginning and end of the year :—

	Gross circulation.	Retired by other offices.	Net circulation.
	R	R	R
1st April 1892 . .	24,40,50,575	32,86,490	24,07,64,085
31st March 1893 . .	26,88,12,195	47,93,995	26,40,18,200

The net circulation at the end of the year exceeded that at the commencement by R2,32,54,115, or 9·63 per cent. The highest figure in the year, which is also the highest point yet touched by the circulation, was reached in August 1892. The circulation was then upwards of 29 crores of rupees.

6. The average net circulation at the end of each month of the last five years was as follows :—

	R
1892-93	27,09,95,630
1891-92	25,43,62,371
1890-91	22,88,92,275
1889-90	16,15,14,963
1888-89	16,43,16,288

There was a large and sudden increase in 1890-91 ; but the figures for the last three years indicate no retrogression from the high figure then attained, but, on the contrary, they show continued and steady progress.

7. The variations in the net circulation of each Circle are shown in the following table :—

Last day of	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	Total.
	(Thousands of Rupees.)								
March 1892	10,30,46	89,55	1,44,83	7,53,94	72,10	2,68,27	9,18	39,31	24,07,64
April ,, ...	9,68,85	90,01	1,49,32	7,64,75	85,61	2,74,57	9,35	53,35	23,95,81
May ,, ...	10,00,19	1,14,29	1,43,97	8,46,86	80,23	2,76,82	10,55	54,73	25,27,64
June ,, ...	11,04,44	1,17,26	1,43,99	8,74,99	75,91	2,69,27	13,01	78,01	26,76,88
July ,, ...	11,38,11	1,24,40	1,65,73	9,53,20	76,31	2,62,38	14,22	1,11,71	28,46,06
August ,, ...	11,18,17	1,22,02	1,65,09	10,16,35	76,81	2,77,30	12,29	1,18,47	29,06,50
September ,, ...	10,07,04	1,24,70	1,65,00	10,95,03	81,55	2,81,22	12,54	1,29,67	28,96,75
October ,, ...	10,31,48	1,24,66	1,77,38	10,18,10	93,30	2,92,03	12,66	1,44,49	28,94,10
November ,, ...	10,21 52	1,31,19	1,72,02	10,14,10	92 44	2,89,84	10,20	1,51,61	28,82,92
December ,, ...	9,53,28	1,40,88	1,46,81	8,56,65	87,78	2,91,77	10,85	1,17,07	26,05,09
January 1893	10,55,26	1,49,65	1,49,23	8,65,12	78,36	2,91,44	10,53	61,77	26,61,36
February ,, ...	10,36,96	1,51,28	1,34,99	8,21,29	80,17	2,91,48	11,22	58,78	25,86,17
March ,, ...	10,74,54	1,49,02	1,63,16	7,87,54	78,80	3,08,70	11,86	66,56	26,40,18
Average of last twelve figures .	10,42,49	1,28,28	1,56,39	9,09,50	82,27	2,83,90	11,60	95,52	27,09,95
Average of 1891-92 . . .	9,71,76	1,22,57	1,34,17	8,90,04	67,61	2,76,70	22,75	58,02	25,43,62
,, 1890-91 . . .	8,72,19	92,38	1,20,46	8,34,53	49,45	2,49,90	20,39	49,62	22,88,92

* A note is in "Gross circulation" when it is not yet returned to the original office of issue ; but if it has meantime been paid off by another office of issue, and is held by it pending return to the original office of issue, then it has ceased to be in "net circulation," though it is still part of the "Gross circulation."

8. The figures in the above table for Calcutta, Bombay, and Madras include the amounts in the Reserve Treasuries of Government, which, so far as they consist of notes, are always held in the higher denominations. These balances are excluded in the following table, which gives the monthly net circulation in lakhs of the Calcutta, Bombay, Madras, and other Circles for each of the past three years :—

Last day of	Calcutta.			Bombay.			Madras.			Other Circles.			Total.		
	1890-91.	1891-92.	1892-93.	1890-91.	1891-92.	1892-93.	1890-91.	1891-92	1892-93.	1890-91.	1891-92.	1892-93.	1890-91.	1891-92.	1892-93.
April 1892 . .	688	909	830	488	692	659	179	252	249	266	378	387	1,621	2,231	2,125
May " . .	674	951	812	478	724	708	176	254	262	262	383	404	1,590	2,312	2,186
June " . .	722	1,017	873	471	742	782	180	263	249	271	426	429	1,644	2,448	2,333
July " . .	731	1,058	907	534	802	856	181	265	255	283	390	492	1,732	2,515	2,510
August " . .	778	1,051	936	613	788	9 9	197	256	265	318	419	495	1,906	2,514	2,605
September " . .	848	903	945	804	871	967	213	247	281	342	449	513	2,207	2,470	2,706
October " . .	897	857	952	911	899	988	212	255	283	376	437	553	2,416	2,448	2,776
November " . .	995	845	913	977	895	978	219	263	269	381	438	558	2,572	2,442	2,718
December " . .	952	868	916	1,024	808	827	258	259	284	383	437	504	2,617	2,372	2,531
January 1893 . .	909	829	978	969	620	774	263	238	275	361	389	449	2,502	2,067	2,476
February " . .	908	921	978	785	551	713	271	232	275	371	372	437	2,330	2,076	2,403
March " . .	917	889	982	699	568	690	251	252	257	374	355	470	2,241	2,064	2,399
Average . . .	815	925	921	731	747	821	217	253	267	332	405	474	2,115	2,330	2,481

9. The following table shows the circulation in lakhs of rupees on the last day of each month (the Reserve Treasury balances being excluded), with the increase or decrease in circulation compared with the previous month, the net imports of silver, the cash balances in the head offices of the Presidency Banks, and the monthly highest and lowest rates of exchange obtained for Council Bills :—

Month.	Circulation in lakhs on last day of month.	Increase or decrease in circulation compared with previous month.	Net imports of silver in lakhs.	Cash balances of Head Offices in Presidency Banks.		Bank of Bengal minimum rate of interest on last day of month.	Rates of Exchange for Secretary of State's Bills	
				Total on last day of month.	Increase or decrease compared with previous month.		Highest.	Lowest
March 1892 .	20,64	...	...	2,54	...	4	1-4	1 3 9/16
April " .	21,25	61	1,77	2,70	16	4	1-3 11/32	1-3 3/32
May " .	21,86	61	1,28	2,60	—10	3	1 3½	1 3¼
June " .	23,33	1,47	48	3,60	1,00	3	1-3 15/16	1-3 13/16
July " .	25,10	1,77	77	4 82/32	1,2	3	1-3½	1-3
August " .	26,05	95	1,35	5,79	97	3	1-3	1-2¾
September " .	27,06	1,01	56	5,62	—17	3	1-2 11/16	1-2 9/16
October " .	27,76	70	61	5,82	20	3	1-3 3/16	1-2 5/8
November " .	27,48	—28	52	5,41	—4	3	1-3 1/32	1-2 13/16
December " .	25 31	—2,17	78	3,02	—2,39	5	1-2 25/32	1-2 9/16
January 1893 .	24,76	—55	2,16	3,31	29	6	1-2 25/32	1-2 5/8
February " .	24,02	—74	1,51	2,99	—32	5	1-2 25/32	1-2 11/16
March " .	23,99	—3	1,05	2,57	—42	5	1-2 23/32	1-2 9/16
Total .	...	3,35	12,87	...	3	...	...	...

10. The circulation during the earlier months was below that of 1891-92; but it expanded rapidly from the commencement of the year, and passed that of the previous year in the month of August, after which it remained considerably above the level of the previous year. The expansion of the circulation is, as usual, mainly due to the very large importations of silver, which exceeded by 372 lakhs those of 1891-92, and were considerably above the average; the silver brought to the mint for coinage was even more largely in excess (630 lakhs) of that brought in the previous year. The larger import was partly due to the large net exportation of gold, which amounted to 281 lakhs against

net imports of 564 lakhs and 241 lakhs in 1890-91 and 1891-92 respectively, and which seems to have been due to the appreciation of the value of gold, as evidenced by the further heavy drop in exchange during the year having led holders of gold to bring out their hoards for realization.

11. The expansion of the circulation was general save only in the Calicut Circle; though the average circulation showed the largest increase in Bombay where the bulk of the silver is imported and is immediately exchanged for Currency Notes. It is not, however, of much use to attempt to explain the variations in individual circles, for these depend largely upon transfers made for the temporary convenience of Government or of Banks, which are afforded facilities for transferring funds from one part of India to another through the Government Account or through the Currency Department. All such transfers have an immediate effect upon the circulation reducing that of one circle, while they enhance that of another. Notes of sub-circles are also largely held by Banks, because they can be cashed at either the circle or sub-circle office. Thus the circulation of the Allahabad Circle, for instance, is largely dependent on the amount of its notes held by the Bank of Bengal. The circulation of the Calicut Circle has fallen very low, and it seems doubtful whether it is worth while to retain this currency circle; but the matter can be considered after another year's experience.

12. The figures in the following table show for the last three years the circulation after deducting the notes held in the cash balances at the Head Offices of Presidency Banks. They indicate that the expansion this year has occurred almost entirely in this portion of the circulation which represents what may be considered the real circulation :—

	1890-91.	1891-92.	1892-93.
April	13,71	17,28	18,78
May	13,96	17,41	19,63
June	13,66	17,00	19,97
July	13,73	17,37	20,59
August	14,58	17,41	20,52
September	15,23	17,69	21,66
October	16,05	19,56	22,27
November	15,67	19,50	22,30
December	16,80	19,84	22,66
January	17,07	18,41	21,76
February	17,58	18,46	21,45
March	17,62	18,45	21,68

13. The average circulation at the end of each month, calculated on the figures for five years (excluding Reserve Treasury figures), is given below, and against it I show the actual circulation for 1891-92 and 1892-93:—

(In lakhs of Rupees.)

	Average for five years ending 1892-93.	Actual. 1892-93.	Actual. 1891-92.
April	1,793	2,125	2,231
May	1,848	2,186	2,312
June	1,929	2,333	2,448
July	1,971	2,510	2,515
August	2 006	2,605	2,514
September	2,084	2,706	2,470
October	2,153	2,776	2,448
November	2,170	2,748	2,442
December	2,095	2,531	2,372
January	2,004	2,476	2,067
February	1,943	2,403	2,076
March	1,932	2,399	2,064

It will be seen that the circulation during 1892-93 followed very closely the normal course, rising to the highest level in October and November and then falling again for the rest of the year. In 1891-92, as explained in the report for that year, the circulation departed very materially from the normal course.

14. The details of the net circulation of 31st March 1893 for each denomination of notes are as follows :—

	Number of Notes for Rupees								Total.	
	5	10	20	50	100	500	1,000	10,000	Pieces.	Value.
Calcutta . .	86,851	2,591,146	72,618	54,699	198,881	24,153	29 206	1,575	3,059,129	10,74,53,625
Allahabad . .	12,687	41,768	20,887	15,753	21,158	3,297	4,071	538	120,159	1,49,01,805
Lahore . . .	25,045	53,123	37,531	25,860	32 665	6,323	3,738	345	184,630	1,63,16,075
Bombay . . .	300,125	959,476	129,514	92,310	117,624	9,570	25.876	1,803	1,636,298	7,87,54,565
Karachi . . .	4,456	79,449	21,864	7,680	9,814	971	1,535	324	126,093	78,79,950
Madras . . .	46 859	151,719	34,293	26,924	167,545	5,121	2,172	560	435,193	3,08,70,545
Calicut . . .	10,525	11,456	4,734	3,647	4,941	143	106	7	35,559	11,85,815
Rangoon . .	8,908	29,199	8,642	5,609	15,440	1,070	1,277	251	70,396	66,55,820
	495,456	3,917,336	330,083	232,482	568,068	50,648	67,981	5,403	5,667,457	26,40,18,200
Total for 31st March 1892 . . .	480,735	3,571,058	318,609	216,185	505.924	45,653	60,032	5,202	5,203,348	24,07,64,085
Total for 31st March 1891 . . .	528,768	3,300,390	311,755	205,933	465,6 5	44,983	58,425	7,724	4,923,663	25,69,04,490

Notes of all values have increased in number, ten-rupee notes, as usual, having increased most of all, and now forming more than 69 per cent. of the total number of notes issued. Five-rupee notes have increased this year; but in Rangoon and Bombay they have not yet completely recovered from the effect of the recent forgeries in those circles.

15. Dividing the net circulation between notes of R500 and upwards and notes below R500, the values at the end of each of the last three years are—

(Thousands of Rupees.)

	Notes of R100 and under. Value.	Percentage of total.	Notes of R500 and upward. Value.	Percentage of total.	Total.
1892-93 . .	11,66,83	44	14,73,35	56	26,40,18
1891-92 . .	10,58,86	44	13,48,78	56	24 07,64
1890-91 . .	9,87,48	38	15,81,56	62	25,69,04

There has been an increase in both classes of notes, as compared with last year, the proportion of low value notes to the whole remaining practically unchanged.

16. Some remarks were made in last year's report as to the varying proportions of notes of each denomination in the different circles. In further illustration of this point the accompanying table shows the percentage of notes of each denomination in the five principal circles, and the percentage for all circles taken together :—

	Calcutta.	Allahabad.	Lahore.	Bombay.	Madras.	Total of all circles.
Five rupee .	2·8	10 6	18·6	18 3	10·8	8·8
Ten „ .	84·7	34·8	28·8	58 6	34 9	69·1
Twenty „ .	2·35	17·4	20·3	7·9	7 8	5 8
Fifty „ .	1·8	13·1	14·0	5·7	6·2	4·1
Hundred „ .	6·5	17·6	17·7	7·2	38·5	10·
Five Hundred „ .	·8	2·7	3·4	·6	1·2	·9
One Thousand „ .	1·	3·4	.2 0	1 6	·5	1·2
Ten Thousand „ .	·05	·4	·2	·1	·1	·1
	100·	100·	100·	100·	100·	100

17. In the Calcutta Circle ten-rupee notes so far outstrip all others as to throw them, as far as numbers are concerned, quite into the shade. In Bombay, these notes also form a considerable proportion of the total number of notes in circulation, and its five-rupee notes are also numerous, forming more than 60 per cent. of the notes of that denomination in all circles; five hundred-rupee notes do not, however, find favour there. In Madras one hundred-rupee notes are specially favoured, the proportion being more than double that of any other circle, and more than five times that of Bombay or Calcutta. Between Allahabad and Lahore the differences are mainly in the three lowest denominations; twenty-rupee notes, which are not much used elsewhere, form a fair proportion of the circulation in both these circles.

18. It is impossible to give any explanation of these differences; but the fact remains that the circulation of notes of the lower denominations is steadily increasing in all circles, and that five and ten-rupee notes especially are used more and more extensively each year in the ordinary retail transactions of the people. It is a matter for congratulation that no serious forgery has occurred during the year under report, for it is a successful forgery alone that places any check on the more extended use of these small value notes; even that, however, does not check the expansion of the circulation as a whole, but merely diverts the circulation from one low denomination to another.

19. The gross value of each denomination of notes of small value in circulation at the end of the last three years is compared below:—

	1890-91.	1891-92	1892-93.	Percentage of increase in 1892-93 over 1891-92.
R 5 . . .	26,43	24,04	24,77	+ 2·9
„ 10 . . .	3,30,04	3,57,11	3,91,73	+ 9·7
„ 20 . . .	62,35	63,72	66,02	+ 3·6
„ 50 . . .	1,02,97	1,08,07	1,16,24	+ 7·5
„ 100 . . .	4,65,69	5,05,92	5,68,07	+ 12.4
	9,87,48	10,58,86	11,66,83	

The decrease in the circulation of R5 notes in 1891-92 was due to forgeries of these notes in Bombay and in Rangoon. In 1892-93, there has been a partial recovery, but the circulation is still considerably below that of 1891-92.

20. The average value of each note in circulation in each Circle on the last day of the year compared with the past two years was:—

	1892-93.	1891-92.	1890-91.
	R	R	R
Calcutta Circle	35	37	37
Allahabad „	124	84	98
Lahore „	88	84	99
Bombay „	48	50	58
Karachi „	62	60	53
Madras „	71	66	94
Calicut „	33	32	62
Rangoon „	95	68	78
All India	46·6	46·3	52·2

21. The average value for all India is practically the same as in 1891-92, but the fluctuations in the various circles are considerable. In the smaller circles, a few more or less of notes of R10,000 materially affect the average value of the whole, but in the Calcutta and Bombay Circles there is a steady tendency towards a reduction in average value; and it seems probable that in a few years the average value in those circles and the general average value will have fallen to the figures prevailing before the sudden rise in the circulation, which took place in 1890-91, and was at first composed of a disproportionately large number of notes of high value, now gradually being displaced by those of lower value.

The largest difference is in the Allahabad Circle, and is due entirely to an increase in the circulation of notes of R10,000 from 19 to 538.

ANALYSIS OF CIRCULATION.

22. Very little has been done to remove the small differences which have been found to exist between the ledger balance of notes in circulation and that obtained from the Issue Registers. The differences in all Circles are now so small that it is extremely difficult to trace them out, and any further attempt at reconciliation would cost more than it is worth. The largest difference is in Calcutta where the unregistered cancellations amount to 2,614, an infinitesimally small proportion of the total circulation. The differences have all been ascertained and it is therefore possible to prove all current work, allowing for the known differences.

RESERVE.

23. The Reserve upon 31st March 18. 3 stood as follows:—

	R	a.	p.	R	a.	p.
Silver Coin—						
At Calcutta . . .	2,74,77,[illegible]20	0	4			
„ Allahabad . . .	1,65,67,960	0	0			
„ Lahore . . .	2,13,35,250	0	0			
„ Bombay . . .	6,59,09,089	0	0			
„ Karachi . . .	50 08,525	0	0			
„ Madras . . .	2,06,52,805	0	0			
„ Calicut . . .	7,08,450	0	0			
„ Rangoon . . .	1,77,2[illegible],845	0	0			
				17,53,85,744	0	4
Deduct amount received at Calcutta but not paid at Bombay				50,000	0	0
				17,53,35,744	0	4
Small Silver Coin . . .	27,000	0	0			
				27,000	0	0
Silver Bullion—						
At Calcutta . . .	29,92,726	15	8			
„ Bombay . . .	56,62,729	0	0			
				86,55,455	15	8
Invested in Government securities . . .	8,00,00,000	0	0			
				8,00,00,000	0	0
Total agreeing with net circulation .				26,40,18,200	0	0

The proportion of the Reserve held in coin and bullion to the total net circulation was very nearly 70 per cent.—a percentage which is far in excess of what is generally considered a sufficient reserve. The maximum amount

has, however, now been invested in securities, and no further investment can be made without further legislation.

24. The half-yearly verifications of the Currency balances were held for all Circles and Sub-Circles on 30th September 1891 and 31st March 1892, and the balances of the last working day of each half-year were verified in accordance with the orders issued on the subject. The half-yearly verifications are conducted by a gazetted officer unconnected with the Currency Department and in the larger offices, *e.g.*, Bombay, occupy a very considerable time. The verification of the balances, especially in silver, is a work of time and labour as it is no small task for one officer to satisfy himself regarding the correctness of a rupee balance, which, as in Bombay, amounted to more than 6½ crores closely packed in treasure vaults.

INVESTMENTS.

25. No change was made during the year in the amount of the investments. The full amount allowed under Act XV of 1890 has been invested. The nominal value of the investment is R8,15,95,000 which is held at a book-value of R8,00,00,000. The average rate at which the whole investment is held on the books is thus a little over R98 against a present market-rate of about R107.

PROFITS OF CIRCULATION.

26. The interest realized and credited under the head "Profits on Note circulation" during the year is R32,63,790, being the full interest at 4 per cent. on the nominal amount of the investment of R8,15,95,000 less only R10 which was realized as anticipation interest in 1891-92.

The interest realized is upwards of four lakhs in excess of that drawn in 1891-92 owing to the increase in the Currency Investment from 7 to 8 crores of rupees at the close of that year.

ISSUE AND RECEIPT OF NOTES.

27. The following are the gross issues and receipts of the year, the detail by Circles being shown in Statement VI:—

	R	R
Gross circulation, 1st April 1892		24,40,50,575
ISSUES—		
Over the counter	92,80,35,625	
At Agencies	1,65,15,000	
In remittance transactions: Between Head Offices and Agencies	7,10,48,325	
In remittance transactions: Between Circles	13,24,24,700	
In payment of melting fees	97,850	
		1,14,81,21,500
		1,39,21,72,075
RECEIPTS—		
Over the counter	79,27,53,125	
At Agencies	5,11,675	
From other Currency Circles	9,32,61,825	
For Mint Certificates	3,53,53,865	
In remittance transactions: Between Head Offices and Agencies	7,17,94,690	
In remittance transactions: Between Circles	12,96,84,700	
		1,12,33,59,880
Balance, being gross circulation, March 31st, 1893 (*vide* paragraph 5)		26,88,12,195

28. The Agencies deal exclusively with Treasuries and the bulk of the transactions are in the Punjab. The receipts from other Currency Circles represent the receipt in each Circle of notes belonging to that Circle but cashed in other Circles. The receipts for Mint Certificates are, as explained in last year's report, confined to Bombay.

The remittances are for the most part payments and receipts of one Currency Office, in consideration of receipts or payments at another.

29. The issues and receipts for the last three years are as follows :—

	Issues.	Receipts.
	R	R
1892-93	1,14,81,21,500	1,12,33,59,880
1891-92	97,47,35,540	99,00,29,740
1890-91	1,03,24,77,750	93,35,27,500

The issues have increased by about 1,734 lakhs, and the receipts by about 1,333 lakhs as compared with the previous year, the difference being made up as follows :—

	Issues.	Receipts.
Over the counter	+7,83	+4,02
Remittance transactions	+10,18	+7,44
Securities purchased	−1,00	...
Mint Certificates	...	+92
Other heads	+33	+95
	+17,34	+13,33

The largest increase is under Remittance transactions and is due partly to an increase in the actual amount of the Remittances and partly to a larger proportion of the Remittances having been effected by the issue or receipt of notes, as distinguished from coin, than in the previous year.

Bombay shows the largest portion of the increase both in issues (4,79) and receipts (2,98) over the counter. Some part of the increase on both heads arose,—to quote the Bombay Commissioner's Report,—

"in consequence of a panic which arose in the Presidency town in the month of August after the issue of the Government of India notification against stamping notes with trade advertisements. It is not improbable that alarm was first created by Marwarries, who, it is said, bought up at a discount notes bearing endorsements and stamps. The alarm was aggravated by an unfortunate mistake on the part of the City Police, who in one part of the city announced that after a certain date no notes bearing an endorsement of any kind would be cashed by Government. The consequence was that notes not absolutely free from endorsements were generally refused acceptance in the bazar and the Currency Office was besieged for several days by an excited throng which kept the staff engaged until 7 or 9 P. M., although five extra counters were opened. The panic subsided as rapidly as it had arisen."

30. The aggregate gross issues and receipts of the several denominations of notes at both offices of issue and Agencies during the year were as follows :—

	Number of notes for Rupees								Total.	
	5	10	20	50	100	500	1,000	10,000	Number.	Value.
Issues . . .	910,614	5,164,672	596,558	424,215	1,250,088	163,412	324,337	52,774	8,886,670	1,14,81,33,500
Receipts . . .	895,992	4,821,509	585,574	408,147	1,187,675	158,951	316,865	52,345	8,427,058	1,12,33,71,880
More Issues . .	14,622	343,163	10,984	16,068	62,413	4,461	7,472	429	459,612	2,47,61,620

31. The average number of notes that passed over the counters at each Head Office on each working day during the past three years, and the daily average of cancellations are given in the following table :—

	Notes cashed.			Notes issued.			Notes cancelled.		
	1890-91.	1891-92.	1892-93.	1890-91.	1891-92.	1892-93.	1890-91.	1891-92.	1892-93.
At Calcutta . .	12,713	13,410	13,328	14,529	15,152	15,076	8,452	8,760	10,827
„ Bombay . .	6,940	8,203	8,102	8,200	8,524	9,037	5,614	5,514	5,785
„ Madras . .	2,457	2,592	2,014	2,657	2,635	3,115	2,331	2,586	2 799
„ Rangoon . .	645	733	888	758	742	982	425	572	793

The proportion of cancellations is high ; but the prompt cancellation of soiled notes is considered here, as also by the Bank of England, to afford a special safe guard against forgery.

ENCASHMENT OF FOREIGN NOTES.

32. The following is the Foreign Note account of the Circles in aggregate :—

		R
Balance held on 1st April 1892		32,86,490
Received over the counter . . .	9,40,12,380	
Otherwise than in exchange . . .	3,00,000	
From other Circles	11,59,700	
Received at Agencies (net) . . .	4,56,950	
		9,59,29,030
Total		9,92,15,520
Remitted to Circles concerned		9,44,21,525
Balance on 31st March 1893		47,93,995
Total		9,92,15,520

33. The details by Circles of the amount received over the counter in the above statement are as follows :—

Statement of Foreign Circle Notes cashed during the year 1892-93.

Cashed by	Calcutta.	Allahabad.	Lahore.	Bombay.	Akola.	Nagpore	Karachi.	Madras.	Calicut.	Coconada	Rangoon.	Total.
	R	R	R	R	R	R	R	R	R	R	R	R
Calcutta . .	...	68,44,755 (c)	1,41,98,100 (c)	2,58,13,425	...	5	1,46,670	14,80,115	17,460	5	4,05,330	4,89,05,865
Allahabad . .	1,61,47,105	...	15,59,710	22,51,825	20	20	78,350	6,77,950	3,540	...	8,010	2,07,26,530
Lahore . .	32,06,660	5,30,040	...	8,87,920	...	...	5,77,460	6,96,040	4,145	...	12,455	59,23,620
Bombay . .	39,03,800	5,50,455	15,81,580	...	...	...	21,53,260 (c)	55,92,490	2,81,745	20	1,38,115	1,42,01,465
Karachi . .	2,78,190	40,610	6,80,850	4,26,670	...	...	...	49,005	395	5	2,755	14,78,480
Madras . .	2,63,030	26,465	52,550	6,96,410	5	...	40,550	...	8,49,095 (c)	...	51,745	19,79,850
Calicut . .	22,080	120	2,270	2,07,820	...	...	1,595	5,36,690	...	...	6,205	7,76,780
Rangoon . .	6,425	100	50	1,590	...	...	300	11,125	200	...	...	19,790
Total .	2,38,27,290	80,01,545	1,80,75,110	3,03,85,560	25	25	29,98,185	90,43,415	11,56,580	30	6,24,615	9,40,12,380

The letter (c) indicates the value of foreign notes which were legally encashable, *i.e.*, the amount of Sub-Circle Notes encashed by their respective Head Circles.

And the comparison for the last four years is as follows :—

Other Circle.	1889-90.	1890-91.	1891-92.	1892-93.
	R	R	R	
Notes cashed at—				
Calcutta . .	3,54,08,555	4,39,25,700	4,12,97,670	4,89,05,865
Allahabad . .	54,37,460	46,92,205	1,60,84,065	2,07,26,530
Lahore . .	46,62,845	30,55,615	40,22,880	59,23,620
Bombay . .	1,43,02,185	1,32,03,125	1,50,82,435	1,42,01,465
Karachi . .	12,66,840	13,49,405	16,08,185	14,78,480
Madras . .	39,47,085	26 67,480	24,74,010	19,79,850
Calicut . .	22,25,325	19,89,945	7,47,990	7,76,780
Rangoon . .	28,185	5,510	9,630	19,790
	6,72,78,480	7,08,88,985	8,13,26,865	9,40,12,380

34. The total encashment of foreign notes continues to expand ; but the expansion in 1892-93 was confined almost entirely to Calcutta and Allahabad. Calcutta cashed in all 77 lakhs in excess of the previous year, the net result of an increase of 74 lakhs in Bombay notes and 53 lakhs in Lahore notes, and of a decrease of 50 lakhs in Allahabad notes. Allahabad cashed on the whole 46 lakhs more of foreign notes than in the previous year, of which 30 lakhs belonged to the Calcutta Circle, 6 to the Lahore and 8 to the Bombay Circle. There was a special demand for money in the North-Western Provinces, which accounts both for the larger encashment of foreign Circle notes there and for the smaller encashment of Allahabad notes in other Circles. The demand for money in the Punjab was on the other hand slack, and on the whole 19 lakhs more of foreign notes were cashed by that Circle, while 51 lakhs more of its notes were cashed elsewhere. A large quantity of Bombay notes find their way to Calcutta, and are utilised to a considerable extent in the payment of Government dues. The amounts cashed at the Calcutta Office during the last four years have been in lakhs—

1889-90	213
1890-91	266
1891-92	184
1892-93	258

It will be seen that the encashments in 1891-92 were unusually low ; in 1892-93 they were of the normal amount.

ISSUE AND RECEIPT OF COIN.

35. The transactions in coin are as follows (for details by Circles see statement VII) :—

	Coin.			Small Coin.		
	R	a.	p.	R	a.	p.
Balance, 1st April 1892 . .	14,29,88,394	10	4	20,000	0	0
RECEIPTS—						
Over the counter . . .	14,76,94,771	0	0			
From small coin account . .	3,08,500	0	0			
At Agencies	1,63,94,000	0	0			
In remittance transactions—						
Between Head Office and Agencies R9,54,97,550 0 0						
Between Circles R7,79,68,300 4 0						
	17,34,65,850	4	0			
From Treasury on account of Mint certificates . . .	8,73,83,933	5	6			
From coin account . . .	...			3,15,500	0	0*
TOTAL RECEIPTS .	42,52,47,054	9	6	3,15,500	0	0
TOTAL BALANCE AND RECEIPTS .	56,82,35,449	3	10	3,35,500	0	0

* This includes R1,39,500 received in remittance from Agencies and held as reserve bullion.

		R	a.	p.	
ISSUES—					
Over the counter . .		21,95,92,491	0	0	
At Agencies		3,90,675	0	0	
In remittance transactions—					
Between Head Office and Agencies	R9,70,37,680 0 0				
Between Circles	R7,54,78,300 4 0				
		17,25,15,980	4	0	
For bullion delivered and pie melting fees		1,74,558	15	6	
To small coin account . .		1,76,000	0	0	
To coin account . . .		...			3,08,500
TOTAL ISSUES .		39,28,49,705	3	6	3,08,500
BALANCE, 31ST MARCH 1893 (see paragraph 23) . .		17,53,85,744	0	4	27,000

36. The receipts and issues for the past three years are given below:—

	Receipts.			Issues		
	R	a.	p.	R	a.	p.
1892-93	42,52,47,054	9	6	39,28,49,705	3	6
1891-92	35,54,83,850	0	0	39,15,16,276	0	0
1890-91 . . .	45,12,29,551	0	0	35,57,11,742	0	0

37. The issues did not differ materially from those of last year; but the receipts were on the whole 7 crores in excess. The main differences were an increase of about 6½ crores in the receipts from the Treasury on account of Mint certificates, and of 2¼ crores in the receipts through remittance transactions, and of ¼ crore in the receipts at Agencies, with a decrease of 2 crores in the receipts over the counter.

38. The net result is an increase of 3¼ crores in the coin reserve, against a reduction of 3½ crores in 1891-92, which is, of course, entirely due to the difference in the silver imports. The reserve coin has now nearly regained the high level at which it stood at the close of 1890-91, though a crore has since then been invested in securities.

STATE OF THE COINAGE.

39. The following table shows the withdrawal of shroff-marked coin from circulation during the year and the remittance of such coin to the Mint:—

	SHROFF-MARKED COIN.				
	Opening balance.	Receipts from the public.	TOTAL	Remitted to Mints.	Closing balance.
		(In Thousands of Rupees.)			
India	52	20	72	63 (a)	9
Central Provinces . .	4	4	8	3	5
Burma . . .	2	...	2	...	2
Assam	11	6	17	10	7
Bengal	9	2	11	9	2
North Western Provinces .	3,63	5,97	9 60		9,60
Punjab	5,76	6,30 (b)	12,06	...	12,06
Madras	24	8	32	27	5
Bombay	7	39	46	40	6
TOTAL .	10,48	13,06	23,54	1,52	22,02

(a) 1 remitted to Punjab. | (b) Includes 63 received from India.

40. The total amounts withdrawn from circulation in the last five years are shown below :—

1888-89	47,18
1889-90	23,44
1890-91	20,68
1891-92	20,43
1892-93	13,06

The withdrawals show a considerable diminution in 1892-93, and it is to be hoped that the habit of shroff-marking prevails less than formerly, and in time may be altogether eradicated.

41. The following statement shows the number of coins cut and broken under the Coinage Act during the calendar year 1892 :—

Name of Province.	Number of treasuries in which coins were cut.	Believed to have lost by reasonable wear more than 2 per cent. in weight.				Believed to be counterfeit.				Believed to have been reduced in weight otherwise than by reasonable wear.				Considered unfit for further circulation by reason of obliteration of device or for other causes.			
		R	½R	¼R	⅛R	R	½R	¼R	⅛R	R	½R	¼R	⅛R	R	½R	¼R	⅛R
India	7	905	3,151	.	..	675	12	31	17	5,001	847	326	31	...	...	...	.
Central Provinces	19	393	76	.	8	100	2	.	...	144	...	...	...	..	...	...	...
Burma	...	38	...	...	...	2,585	31	60	23	...	...	...	...	...	...	..	.
Assam	7	129	16			94	2	4	...	19	12	...	...	.	...	...	...
Bengal	43	576	87	...	...	849	17	6	...	809	..	...	...	...	...	..	...
North-Western Provinces	45	29,990	180	.	...	1,383	40	143	306	13,051	1,415	513	476		..	671	4,420
Punjab	21	245	(a) 19,485	...	...	799	1	...	.	1,952	1	..	...	..	...	..	...
Madras	25	20,453	10,403	..	...	618	47	49	33	51	1	...	...		..	...	..
Bombay	23	33,278	750	1	...	588	50	46	13	1,374	1	2	1	.	...	..	.
Hyderabad	...	...	...	...	...	...	...	...	...	...	..	..	...	...	...	...	..
	...	86,016	34,148	1	8	7,721	202	339	392	22,461	2,277	841	508		.	671	4,420

(a) Erroneously treated as worn coin instead of shroff-marked.

42. The number of counterfeit coin dealt with does not vary much from year to year. The withdrawals of rupees which have lost more than 2 per cent. in weight by reasonable wear are gradually diminishing; and the withdrawals of rupees reduced in weight otherwise than by reasonable wear, which rose last year, have fallen again in 1892-93.

43. I append the usual statements of whole rupees coined and issued from the Indian Mints from 1835 to 1892, and of the proportion of each of those annual issues found on examination in each district Treasury of a bag of rupees of the coin ordinarily current in each district.

The coinage of 1892 was upwards of 4 crores above that of 1891 and exceeded that of any year since 1877, save the very exceptional year 1890. The total coinage from 1835 to 1892 inclusive amounted to 327¾ crores of rupees.

Rupees of the earlier years are gradually diminishing in number, as might be expected, and the drop this year in the proportion of rupees of 1840 and 1862 is rather larger than usual: the former issue, which includes the coinage of 22 years, now forms less than 15 per cent. of the total coinage, and the latter comprising the coinage of 12 years, forms less than 20 per cent.

Statement of whole Rupees coined and issued from the Indian Mints from 1835 to 1892.

	Coined in Calcutta.	Coined in Madras.	Coined in Bombay.	Total coined.
	R	R	R	R
William IV . . .	10,90,88 070	11,78,000	5,37,12,502	16,39,78,572
Victoria, 1840—1st issue .	17,99,34,670	2,18,98,181	10,98,38,073	31,16,70,924
„ 1840—2nd issue .	39,85,53,660	5,50,49,201	31,29,58,076	76,65,60,937
„ 1862 . .	26,94,27,222	2,94,81,923	40 80,03,034	70,69,12,179
„ 1874 . .	1,50,13,834	...	2,85,08,566	4,35,22,400
„ 1875 . .	1,16,31,951	...	1,93,59,597	3,09,91,548
„ 1876 . .	1,20,01,264	...	2,89,49,037	4,09,50,301
„ 1877 . .	3,92,51,692	...	9,55,54,320	13,48,06,012
„ 1878 . .	3,26,57,837	...	6,39,27,196	9,65,85,033
„ 1879 . .	1,59,28,325	...	7,27,99,904	8,87,28,229
„ 1880 . .	1,83,99,894	...	5,37,85,624	7,21,85,518
„ 1881 . .	24,35,719	...	31,61,858	55,97,577
„ 1882 . .	1,50,90,289	...	5,63,97,278	7,14,87,567
„ 1883 . .	51,23,372	...	1,80,22,789	2,31,46,161
„ 1884 . .	1,16,41,757	...	3,68,46,570	4,84,88,327
„ 1885 . .	3,41,52,203	...	6,48,78,000	9,90,30,203
„ 1886 . .	1,08,78,075	...	4,11,46,457	5,20,24,532
„ 1887 . .	4,02,00,148	...	4,84,00,000	8,86,00,148
„ 1888 . .	75,68,000	...	6,32,00,000	7,07,68,000
„ 1889 . .	93,68,310	...	6,58,00,000	7,46,68,310
„ 1890 . .	2,47,41,865	...	9,29,00,000	11,76,41,865
„ 1891 . .	1,46,69,903	...	4,95,00,000	6,41,69,903
„ 1892 . .	3,24,55,120	...	7,22,00,000	10,46,55,120
TOTAL .	1,31,02,13,180	10,76,07,305	1,85,93,48,881	3,27,71,69,366

Proportion of the several issues of Government Rupees in actual circulation in British India in the year 1875 to 1893, as ascertained by the examination, each year, of a bag containing 2,000 in every Government Treasury.

In what year examined.	William IV.	Victoria.																							Portuguese.	Total.
		1850. 1st Issue.	1840. 2nd Issue.	1862.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.		
1875 . .	117	227	635	962	38	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2,000
1876 . .	103	251	620	944	36	41	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2,000
1877 . .	103	219	594	802	40	65	59	28	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2,000
1878 . .	106	180	509	700	35	54	59	227	70	...	...	...	...	...	...	..	..	...	...	...	...	...	...	...	...	2,000
1879 . .	78	172	489	733	32	51	61	220	140	15	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...	2,000
1880 . .	64	151	449	720	31	52	57	208	137	91	40	...	...	...	...	..	...	...	...	...	...	...	...	...	...	2,000
1881 . .	65	149	430	685	29	44	53	199	131	103	111	1	...	...	...	...	...	...	...	...	...	...	...	...	...	2,000
1882 . .	62	143	414	678	28	44	52	189	129	112	115	15	19	...	...	..	...	...	...	...	...	...	...	...	...	2,000
1883 . .	61	150	388	662	26	40	48	182	122	102	106	18	85	5	...	...	...	...	...	...	...	...	...	...	1	2,000
1884 . .	55	141	375	610	23	36	47	164	113	114	107	17	144	26	27	...	...	...	...	...	...	...	...	...	1	2,000
1885 . .	58	130	372	588	23	34	44	155	107	102	95	12	133	39	78	29	.	...	...	...	...	...	...	...	...	2,000
1886 . .	44	114	317	557	20	33	40	135	90	83	90	10	120	33	80	188	46	...	...	...	...	...	...	...	...	2,000
1887 . .	43	107	308	534	18	29	39	124	85	75	79	8	108	31	81	171	30	39	...	...	...	...	...	...	1	2,000
1888 . .	39	103	302	510	18	29	36	118	79	70	78	10	98	28	79	157	98	102	45	...	...	...	...	...	1	2,000
1889 . .	36	101	269	473	17	27	34	111	74	67	70	7	87	26	68	132	90	129	130	42	...	...	...	...	1	2,000
1890 . .	33	98	251	455	18	27	32	103	69	63	66	11	80	23	60	127	71	135	125	106	46	...	...	...	1	2,000
1891 . .	32	90	250	448	16	27	31	102	68	60	64	8	80	23	54	112	68	126	113	92	89	52	...	...	1	2,000
1892 . .	31	92	237	428	14	24	29	94	68	57	56	8	69	20	49	101	61	111	100	88	126	120	21	..	1	2,000
1893 . .	27	70	218	395	19	23	27	84	60	54	54	8	64	21	46	96	58	105	90	90	133	95	117	37	...	2,000

46. The receipts of bullion for the last five years have been—

	Calcutta.	Bombay.	TOTAL.
	₹	₹	₹
1892-93	2,52,33,798	8,84,03,766	11,36,37,564
1891-92	1,67,13,180	4,38,64,931	6,05,78,111
1890-91	2,79,94,418	9,24,98,201	12,04,92,619
1889-90	73,22,954	7,07,87,073	7,81,10,027
1888-89	57,28,803	6,10,97,675	6,68,26,478

The receipts were very nearly twice those in the previous year, and did not fall far short of those of 1890-91.

47. The operation of the Bullion Clauses of the Currency Act is also shown in further detail of the transactions between Mint and Currency in the following figures:—

	Transfers to the Mint of bullion from the Currency Department.			Balance at end of month of bullion paid for by the Currency Department and held as part of its reserve.			Balance of bullion held on Treasury account i.e., the amount by which the deliveries of new coin failed to meet the Mint Certificates payable by Treasury or Currency.		
	Calcutta.	Bombay.	TOTAL.	Calcutta.	Bombay.	TOTAL.	Calcutta.	Bombay.	TOTAL.
				(Thousands of Rupees.)					
April 1892 . .	58,80	1,13,31	1,72,11	90,23	1,59,76	2,49,99	11,75	—10,18	1,57
May " . .	41,66	1,11,58	1,53,24	1,28,63	2,13,11	3,41,74	6,37	—20,42	—14,05
June " . .	3,66	81,06	84,72	98,43	2,14,73	3,13,16	12,23	—19,67	—7,44
July " . .	13	75,20	75,33	75,47	2,13,08	2,88,55	7,61	—10,78	—3,17
August " . .	12,44	75,40	87,84	52,22	2,15,12	2,67,34	—10,85	—19,89	—3,074
September " . .	6,48	65,90	72,38	6,92	1,83,29	1,90,21	10,14	—18,67	—8,53
October " . .	8,48	83,18	91,66	73,95	1,20,13	1,94,08	10,21	—15,33	—5,12
November " . .	10,72	25,42	36,14	68,85	61,25	1,30,10	1,83	—1,77	6
December " . .	7,70	14,21	21,91	40,47	28,48	68,95	18,59	26,92	45,51
January 1893 . .	9,17	1,24,12	1,33,29	30,83	96,64	1,27,47	7,58	—34,35	—26,77
February " . .	13,20	1,08,42	1,21,62	27,40	86,07	1,13,47	1,35	—27,56	—26,21
March " . .	22,42	81,24	1,03,66	29,93	56,63	86,56	7,32	—21,38	—14,06
TOTAL RECEIPTS FOR 12 MONTHS . .	1,94,86	9,59,04	11,53,90						

AGENCIES.

48. The only province, in which the Currency Agency system, properly so called, is at all thoroughly worked, is the Punjab. The issue of notes from the Agencies in that province at Simla, Rawal Pindi, Umballa and Peshawar continues to show development, the total issues of notes from Agencies amounting to 1,58 lakhs against 1,24 lakhs in 1891-92 and 1,03 lakhs in 1890-91. The issues from Agencies form a very large proportion (23 p. c.) of the total issues in this Circle.

49. The other so-called Agencies are really Currency chests, established with a view to more conveniently and rapidly effecting the resource operations of Government, as explained in full detail in last year's report. This system is being developed every year.

At the end of the year, the total number of Currency chests was 105 against 60 in 1891-92, and the total balance of coin deposited in them was upwards of 5,37 lakhs of rupees against R373 in 1891-92 distributed as follows:—

	R 1891-92.	R 1892-93.
Calcutta Circle	1,28,27,882	1,54,41,000
Allahabad "	95,88,000	76,75,000
Lahore "	63,46,950	96,87,510
Bombay "	73,19,000	44,36,000
Madras "	4,30,000	80,17,000
Rangoon "	8,15,000	84,92,100
	3,73,26,832	5,37,48,610

CLAIMS ON LOST NOTES.

50. The following is a statement of lost and mutilated notes paid during the year on bond of indemnity:—

Nature of loss.	Number of notes for Rupees								Total.	
	5	10	20	50	100	500	1,000	10,000	Number.	Value.
Whole notes, lost or destroyed	...	3	...	2	16	...	...	...	21	1,730
Half notes, lost by Post	19	71	42	46	138	24	1	...	341	30,745
Half notes, lost accidentally	6	104	27	84	268	14	14	...	517	53,610
Mutilated notes	9	72	14	7	22	2	5	...	131	9,595
1892-93	34	250	83	139	444	40	20	...	1,010	95,680
1891-92	42	306	69	108	404	32	28	...	989	94,450
1890-91	57	332	93	89	310	40	21	...	942	81,915

The total value of claims on lost and mutilated notes is infinitesimally small when compared with the value of the notes in circulation. There is a slight increase in both the number and the value of the claims; the increase occurred chiefly in the Punjab where claims to the value of R19,165 were discharged against R7,125 and R4,755 in the preceding two years. The excess was due to the specially large amounts lost in two cases.

FRAUD AND FORGERY.

51. A few cases of attempted fraud occurred during the year; but none of them presented any special features of interest. Four are still under investigation.

52. The forgeries, which came to light during the year, were as follows:—

R	Number.
5	62
10	34
20	2
500	1
1,000	2
	101

None of the new forgeries were of a serious nature.

53. The number of forged 5-rupee notes presented shows a large reduction as compared with the previous year. Forty of these notes belong to the Bombay forgery of the $\frac{8}{73}$ series mentioned in my Report for 1889-90, for forging which one Husein Mahomed was sentenced to transportation for life.

Thirteen notes belong to the Rangoon forgery, series $\frac{9}{11}$ mentioned last year; two were presented at Calcutta, two at Bombay, and nine at Rangoon.

Of the remaining notes of this denomination five belong to the Calcutta series $\frac{R}{74}$, three to the Bombay series $\frac{8}{74}$, and one to $\frac{R}{73}$, a new forgery, which is very clumsy.

54. Of the 10-rupee notes, 17 belong to the $\frac{R}{85}$ series mentioned in previous reports, 13 of which were presented at Calcutta.

The following new forgeries in this denomination were brought to light during the year under report :—

$\frac{U}{22}$, a very clumsy imitation ; the medallions are like those of 50-rupee notes, the figures are coarse and unequal, and the paper has no water-marks upon it.

$\frac{U}{24}$, a very clumsy forgery ; the medallions are unequally made and coloured and the figures and letters are coarse, the paper is ordinary. The note purports to bear Mr. Westland's signature.

$\left.\begin{matrix}\frac{U}{14}\\ \frac{V}{2}\end{matrix}\right\}$ the printing and colouring are both defective.

55. The most curious case was that in connection with 10-rupee notes of the $\frac{D}{18}$ series of the Allahabad Circle, which is thus described by the Commissioner of Paper Currency, Bombay :—

"A singular case of forgery was prosecuted in Sind, in which the forged notes consisted of portions of handkerchiefs on which representations of notes of the Allahabad Circle had been printed. The importation of handkerchiefs of this description was reported by Mr. Tupp to your office in June 1882. The evidence in the Sind case went to show that the possessors of these cloth notes wished to pass them as genuine, and they were convicted by the Assistant Sessions Judge under Section 474, Indian Penal Code. On appeal, however, the Sessions Judge of Shikarpur held that the documents, which showed no signature, could not be legally regarded as forgeries, and that though a charge of attempting to cheat might have succeeded the conviction of the charge as laid must be set aside."

It would seem almost impossible that any one could be deceived by such crude imitations as these ; and yet it is clear that some danger may exist even of these imperfect forgeries passing among the ignorant rustic folk in some parts of India.

The law of forgery, which seems to have been correctly interpreted by the Sessions Judge, may possibly require some modification, as far as Currency notes are concerned. But on this point I shall address Government separately.

56. The single R500 note belongs to the forgery mentioned in paragraph 51 of the Annual Report for 1889-90. It was tendered at the Bank of Bengal, Lahore, by one Hashan Din, whose possession does not appear to have been fraudulent, and it was unfortunately found impossible to trace the note farther back.

57. The two thousand-rupee notes were $\frac{U}{78}$ 62726 and $\frac{V}{98}$ 39633 of the Calcutta Circle. Two men, who are described by the Police as belonging to a gang of professional swindlers in Calcutta were arrested while attempting to pass these notes, which they pretended, were stolen notes. The notes have not yet been forwarded to this office, but the Commissioner of Police says that they "were made by hand and could not possibly have been passed off as genuine".

REMITTANCES OF SILVER.

58. The following is the detail of silver remittances :—

	R
Calcutta to Rangoon	20,00,000
Bombay to Calcutta	1,00,00,000
Bombay to Karachi	56,21,000
Bombay to Madras	73,00,000
Bombay to Rangoon	60,00,000

And the following remittances of silver were made through Agencies :—

Calcutta to Lahore	5,00,000
Allahabad to Lahore	45,00,000

59. The remittances to Rangoon are made to meet the trade demand in the rice season. Bombay always has to send a large amount of coin to Calcutta as the silver, imported for coinage, is tendered to the Bombay Currency Office, while Bombay notes are cashed to a considerable extent by the Calcutta Office, being tendered by the Government Treasury into which they are paid on account of Government dues. Madras also has to be supplied periodically with coin from Bombay. The remittances to Calcutta and Madras were considerably below the normal in 1891-92 owing to dulness of trade.

TREASURY STATISTICS.

60. The transactions in notes at the several Treasuries in India during 1890-91, 1891-92 and 1892-93 have been as follows :—

	1890-91.	1891-92.	1892-93.
	R	R	R
Receipts from the Public in payment of Government dues	11,98,88,748	13,01,84,600	14,66,58,760
Receipts from the Public in exchange for silver	2,91,77,712	3,27,91,825	3,79,30,267
Receipts from the Public for other notes	24,13,810	24,51,975	30,03,963
TOTAL RECEIPTS	15,14,80,270	16,54,28,400	18,75,92,990
Issues to the Public in payment of Government dues	4,42 09,970	5,04,30,910	4,20,91,645
Issues to the Public in exchange for silver	3,68,19,145	4,18,73,290	4,33,08,767
Issues to the Public for other notes	24,13,810	24,51,975	30,03,963
TOTAL ISSUES	8,34,42,925	9,47,56,175	8,84,04,375

The receipts again show a large increase, but the issues are lower than last year.

61. The total treasury transactions in notes during the last three years have been as follows (in lakhs of Rupees) :—

	1890-91.	1891-92.	1892-93.
Government of India	449	368	514
Central Provinces	46	59	58
Burma	34	55	77
Assam	54	59	62
Bengal	530	588	606
North-Western Provinces and Oudh	205	282	346
Punjab	318	386	235
Madras	359	432	474
Bombay	348	366	381
Hyderabad	6	7	7
TOTAL	2,349	2,602	2,760

The figures show curious fluctuations from year to year which do not admit of any general explanations.

62. The following statement gives details regarding the encashment of notes by Treasuries :—

	1890-91.	1891-92.	1892-93.
Where notes were cashed throughout the year to the extent of the public demand	165	164	170
Where notes were ordinarily cashed, but not always . .	28	48	53
Where notes were not usually cashed	46	31	20
TOTAL .	239	243	243

It is satisfactory to observe that the number of Treasuries where notes are not usually cashed has fallen from 46 in 1890-91 to 31 in 1891-92, and again to 20 in 1892-93. Considering the position of many of our Treasuries, and the difficulty experienced in keeping them supplied with silver, it must be admitted that the number of Treasuries not usually able to cash notes is exceedingly small.

63. Statement V shows the proportion of Treasury and Bank balances which in each Province was held in the form of Currency Notes.

Including Reserve Treasuries the percentage of balances held in notes was:—

	1891.	1892.
Calcutta Circle	35 per cent.	45 per cent.
Bombay „	41 „	35 „
Madras „	29 „	23 „

But if Reserve Treasuries were omitted the figures would be :—

	1891. Balance in		1892. Balance in		Percentage of Notes.	
	Notes.	Cash.	Notes.	Cash.	1891.	1892.
	In thousands of rupees.				Per cent.	Per cent.
Calcutta Circle . . .	42,32	1,53,19	53,92	1,06,87	22	33
Bombay „ . . .	17,64	94,75	20,46	90,27	16	18
Madras „ . . .	21,95	99,97	16,21	78,41	18	17

RECEIPTS AND EXPENDITURE.

64. The figures of receipts and expenditure given in Statement III are only approximate, as the accounts for 1892-93 are not yet closed. The actual receipts in 1891-92 were more by R1,230 and the expenditure more by R137 than the approximate figures given in last year's report; details of the differ-

ences are given in the foot-note to Statement III. The charges for 1892-93 were more than in the previous year by about R15,000 due partly (R8,000) to increased charges for note forms (these charges having been very low in 1891-92), partly (R4,000) to larger charges for petty construction and repairs (especially at Lahore), and partly (R3,000) to larger contingent charges due to the expansion of the circulation and the larger balances of coin held.

STATEMENTS.

No.

Statement of the value of Government Currency Notes in

Date.	Calcutta. Value of Notes in circulation	Calcutta. Monthly increase + or decrease −.	Allahabad. Value of Notes in circulation.	Allahabad. Monthly increase + or decrease −.
	R	R	R	R
March 1892	10,30,45,650	.....	89,54,875	.....
April "	9,68,84,805	− 61,60,845	90,01,290†	+ 46,415
May "	10,00,18,890	+ 31,34,085	1,14,28,650	+ 24,27,360
June "	11,04,43,635	+ 1,04,24,745	1,17,26,085	+ 2,97,435
July "	11,38,11,020*	+ 33,67,385	1,24,40,525	+ 7,14,440
August "	11,18,16,690	− 19,94,330	1,22,02,405	− 2,38,120
September "	10,07,03,915	− 1,11,12,775	1,24,69,545	+ 2,67,140
October "	10,31,48,475	+ 24,44,560	1,24,66,165	− 3,380
November "	10,21,51,725	− 9,96,750	1,31,19,055	+ 6,52,890
December "	9,53,28,110†	− 68,23,615	1,40,87,575	+ 9,68,520
January 1893	10,55,26,535	+ 1,01,98,425	1,49,65,325	+ 8,77,750
February "	10,36,95,645	− 18,30,890	1,51,28,220*	+ 1,62,895
March "	10,74,53,625	+ 37,57,980	1,49,01,805	− 2,26,415
Total	125,09,83,070		15,39,36,645	
				Average for each
1862-63	2,42,30,000	.....	.....	.....
1863-64	2,49,56,090	.....	.....	.....
1864-65	2,80,55,141	.....	11,39,468	.....
1865-66	2,90,43,282	.....	25,61,730	.....
1866-67	2,83,91,438	.....	25,93,184	.....
1867-68	2,93,11,382	.....	32,48,513	.....
1868-69	3,96,45,643	.....	33,74,186	.....
1869-70	4,14,57,428	.....	30,97,881	.....
1870-71	3,50,93,392	.....	41,34,122	.....
1871-72	4,30,33,469	.....	36,60,324	.....
1872-73	4,78,04,952	.....	52,18,260	.....
1873-74	4,70,29,742	.....	73,86,899	.....
1874-75	4,84,38,619	.....	62,57,664	.....
1875-76	4,93,96,846	.....	69,97,957	.....
1876-77	4,99,71,204	.....	72,07,479	.....
1877-78	6,13,25,010	.....	54,65,639	.....
1878-79	6,43,65,560	.....	63,73,527	.....
1879-80	6,26,55,985	.....	47,91,777	.....
1880-81	6,54,05,717	.....	53,48,142	.....
1881-82	6,43,82,370	.....	72,19,658	.....
1882-83	7,15,64,195	.....	84,15,813	.....
1883-84	6,12,93,062	.....	69,21,029	.....
1884-85	6,57,43,221	.....	75,99,049	.....
1885-86	6,06,33,913	.....	60,15,686	.....
1886-87	5,72,39,275	.....	77,81,407	.....
1887-88	6,21,17,981	.....	88,36,324	.....
1888-89	6,60,77,552	.....	84,06,225	.....
1889-90	6,50,53,434	.....	79,26,061	.....
1890-91	8,72,18,599	.....	92,37,520	.....
1891-92	9,71,75,967	.....	1,22,56,720	.....
1892-93	10,42,48,589	.....	1,28,28,054	.....
Increase (+) or decrease (—) in 1892-93 as compared with 1891-92	+ 70,72,622	.....	+ 5,71,334	.....
Percentage on average circulation, 1891-92	+ 7·278	.....	+ 4·661	.....

Date.	Madras. Value of Notes in circulation	Madras. Monthly increase + or decrease −.	Calicut. Value of Notes in circulation.	Calicut. Monthly increase + or decrease −.
March 1892	2,68,27,015	.....	9,18,430	
April "	2,74,56,970	+ 6,29,955	9,34,880†	+ 16,450
May "	2,76,82,145	+ 2,25,175	10,55,405	+ 1,20,525
June "	2,69,27,315	− 7,54,830	13,00,990	+ 2,45,585
July "	2,62,38,245†	− 6,89,070	14,21,730*	+ 1,20,740
August "	2,77,30,020	+ 14,91,775	12,28,900	− 1,92,830
September "	2,81,22,140	+ 3,92,120	12,54,390	+ 25,490
October "	2,92,02,575	+ 10,80,435	12,66,205	+ 11,815
November "	2,89,84,445	− 2,18,130	10,19,625	− 2,46,580
December "	2,91,76,910	+ 1,92,465	10,85,320	+ 65,695
January 1893	2,91,44,235	− 32,675	10,52,530	− 32,790
February "	2,91,48,105	+ 3,870	11,22,375	+ 69,845
March "	3,08,70,545*	+ 17,22,440	11,85,815	+ 63,440
Total	34,06,83,650		1,39,18,165	
				Average for each
1862-63	41,35,714	.....	.....	.....
1863-64	66,50,000	.....	.....	.....
1864-65	61,81,761	.....	61,755	.....
1865-66	63,07,003	.....	4,21,160	.....
1866-67	67,97,750	.....	5,54,549	.....
1867-68	62,19,398	.....	5,56,109	.....
1868-69	71,21,806	.....	8,16,466	.....
1869-70	73,46,017	.....	7,70,240	.....
1870-71	87,56,321	.....	8,63,419	.....
1871-72	1,10,63,042	.....	11,96,533	.....
1872-73	1,07,03,116	.....	18,10,467	.....
1873-74	1,22,14,342	.....	22,08,618	.....
1874-75	99,92,176	.....	21,48,859	.....
1875-76	1,28,83,331	.....	25,38,768	.....
1876-77	1,36,59,999	.....	20,86,198	.....
1877-78	8,67,54,482	.....	21,89,267	.....
1878-79	1,52,45,985	.....	17,66,917	.....
1879-80	1,29,92,638	.....	18,00,536	.....
1880-81	1,35,26,580	.....	14,78,377	.....
1881-82	1,34,77,339	.....	15,35,584	.....
1882-83	1,34,72,861	.....	13,69,536	.....
1883-84	1,39,21,985	.....	10,43,825	.....
1884-85	1,33,48,674	.....	12,59,258	.....
1885-86	1,40,74,261	.....	12,12,091	.....
1886-87	1,60,49,242	.....	13,28,140	.....
1887-88	1,80,20,491	.....	11,46,155	.....
1888-89	1,82,82,918	.....	11,23,569	.....
1889-90	1,96,74,433	.....	13,46,789	.....
1890-91	2,49,90,137	.....	20,39,467	.....
1891-92	2,76,70,245	.....	22,75,300	.....
1892-93	2,83,90,304	.....	11,60,680	.....
Increase (+) or decrease (—) in 1892-93 as compared with 1891-92	+ 7,20,059	.....	− 11,14,620	.....
Percentage on average circulation, 1891-92	+ 2·602	.....	− 48·988	.....

* Highest.

I.

circulation throughout India during 1892-93 and previous years.

Lahore.		Bombay.		Karachi.	
Value of Notes in circulation.	Monthly increase + or decrease—.	Value of Notes in circulation.	Monthly increase + or decrease—.	Value of Notes in circulation.	Monthly increase + or decrease—.
R	R	R	R	R	R
1,44,83,145	.....	7,53,94,595	.....	72,09,775	.....
1,49,32,335	+4,49,190	7,64,75,070†	+10,80,475	85,61,275	+13,51,500
1,43,97,215	—5,35,120	8,46,85,610	+82,10,540	80,22,690	—5,38,585
1,43,99,035	+1,820	8,74,98,510	+28,12,900	75,91,405†	—4,31,285
1,65,72,710	+21,73,675	9,53,19,705	+78,21,195	76,30,925	+39,520
1,65,09,360	—63,350	10,16,34,920	+63,15,215	76,81,265	+50,340
1,65,00,040	—9,320	10,95,03,190*	+78,68,270	81,55,535	+4,74,270
1,77,38,125*	+12,38,085	10,18,10,000	—76,93,190	93,29,820*	+11,74,285
1,72,01,835	—5,36,290	10,14,09,960	—4,00,040	92,44,185	—85,635
1,46,81,010	—25,20,825	8,56,65,270	—1,57,44,690	87,77,860	—4,66,325
1,49,22,645	+2,41,635	8,65,11,875	—8,46,605	78,36,465	—9,41,395
1,44,98,885†	—14 23,760	8,21,28,965	—43,82,910	80,16,850	+1,80,385
1,63 16,075	+28,17,190	7,87,54,565	—33,74,400	78,79,950	—1,36,900
18,76,69,270	.....	1,09,13,97,640	.....	9,87,28,225	.....
year from 1862-63.					
.....	.....	1,58,28,571	.....	.....	
.....	.....	2,07,25,000	.....	.....	
7,81,033	.....	3,26,00,958	.....	.....	
29,51,182	.....	3,50,64,905	.....	9,08,721	
25,00,558	.....	4,80,41,935	.....	10,13,765	
24,05,652	.....	4,95,18,959	.....	15,90,835	
25,81,546	.....	4,59,48,670	.....	19,67,010	
22,52,897	.....	4,92,93,254	.....	24,73,060	
26,74,301	.....	4,43,51,094	.....	22.59,591	
52,34,625	.....	4,77,36,495	.....	22,33,014	
47,59,828	.....	5,63,13,434	.....	20,30,310	
47,77,161	.....	3,56,37,322	.....	21,97,823	
53,43,460	.....	3,27,94,374	.....	17,28,919	
66,21,276	.....	3,33,00,831	.....	17,87,612	
62,40,332	.....	3,54,10,793	.....	18,40,533	
54,70,648	.....	3,90,98,780	.....	21,98,696	
48,60,418	.....	3,67,78,984	.....	25,13,693	
65,49,450	.....	3,65,20,379	.....	26,72,268	
92,54,536	.....	3,81,54,498	.....	34,61,504	
81,32,364	.....	3,69,68,543	.....	33,30,384	
78,45,178	.....	4,59,01,757	.....	32,37,773	
76,69,764	.....	3,90,17,564	.....	29,98,733	
78,99,231	.....	4,44,12,529	.....	30,89,570	
77,28,230	.....	4,99,05,960	.....	46,00,707	
83,09,917	.....	4,29,10,249	.....	49.99,546	
91,59,344	.....	5,17,61,125	.....	47,59,004	
85,39,256	.....	5.41,97,663	.....	40,15,679	
85,13,522	.....	5,21,51,834	.....	41,25,155	
1,20,46,149	.....	8,34,53,293	.....	49,44,846	
1,34,17,439	.....	8,90,04,133	.....	67,60,748	
1,56,39,106	.....	9,09,49,803	.....	82,27,352	
+22,21,667	.....	+19,45,670	.....	+14,66,604	
+16·558	.....	2·186	.....	+21·693	

Rangoon.		Total.	
39,30,600	.....	24,07,64,085	.....
53,34,805†	+14,04,205	23,95,81,430†	—11,82,655
54,73,400	+1,38,595	25,27,64,005	+1,31,82,575
78,01,170	+23,27,770	26,76,88,145	+1,49,24,140
1,11,70,960	+33,69,790	28,46,05,820	+1,69,17,675
1,18,46,830	+6,75,870	29,06,50,390*	+60,44,570
1,29,66,645	+11,19,815	28,96,75,400	—9,74,990
1,44,48,450	+14,81,805	28,94,09,815	—2,65,585
1,51,61,460*	+7,13,010	28,82,92,290	—11,17,525
1,17,07,055	—34,54,405	26,05,09,110	—2,77,83,180
61,76,585	—55,30,470	26,61,36,195	+56,27,085
58,77,715	—2,98,870	25,86,16,760	—75,19,435
66,55,820	+7,78,105	26,40,18,200	+54,01,440
11,46,20,895	.....	3,25,19,47,560	.....
year from 1862-63.			
.....	.....	4,41,94,385	
.....	.....	5,23,25,000	
.....	.....	6,88,20,116	
.....	.....	7,72,57,983	
.....	.....	8,98,93,179	
.....	.....	9,28,50,848	
.....	.....	10,14,55,327	
.....	.....	10,66,90,777	
.....	.....	9,81,32,240	
.....	.....	11,41,57,442	
.....	.....	12,86,40,267	
.....	.....	11,14,52,907	
.....	.....	10,67,04,071	
.....	.....	11,35,26,621	
.....	.....	11,64,16,538	
.....	.....	13,25,02,472	
.....	.....	13,19,05,084	
.....	.....	12,79,83,033	
.....	.....	13,66,29,354	
.....	.....	13,50,46,242	
.....	.....	15,18,07.113	
10,03,295	.....	13,38,69,257	
20,55,743	.....	14,54,07,275	
29,31,184	.....	14,71,02,032	
33,93,174	.....	14,20,10,950	
58,22,866	.....	16,16,23,290	
36,73,487	.....	16,43,16,288	
27,23,737	.....	16,15,14,963	
49,62,264	.....	22,88,92,275	
58,01,818	.....	25,43.62,371	
95,51,741	.....	27,09,95,630	
+37,49.923	.....	+1,66,33,259	
+64 634	.....	+6·539	

†Lowest.

No

Statement of Notes issued, received

Circle.	Nature of Work.	5 Rupees.		10 Rupees.		20 Rupees.		50
		No.	Value.	No.	Value.	No.	Value.	No.
Calcutta	Notes issued.	146,646	7,33,200	3,165 440	3,16.54,400	170,761	84 15,220	150,480
Allahabad	"	8,782	43,910	58.367	5.83,670	28,034	5,60.680	17,184
Lahore	"	28,898	1.44,490	75,311	7,53,110	61.690	12,33,800	42.587
Bombay	"	566,540	28,32,700	1,435,011	1,43 50,110	176,942	35,38,840	113,432
Karachi	"	3,713	18,565	85,601	8,56.010	22,838	4,56,760	9,797
Madras	"	110,840	5,54,200	211,830	21,18.300	87,110	17,42,200	61,593
Calicut	"	13,883	69,415	12 290	1,22.900	7,267	1,45 340	5,726
Rangoon	"	31,318	1,56,590	120,822	12,08,220	41,916	8,38 320	23,416
Total	...	910,614	45,53,070	5,164,672	5,16,46,720	596,558	1,19,31,160	421,215
Percentage on Total Issues		10·25	...	58·12	...	6 71	...	4·77
		...	·39	...	4 50	...	1·04	...
Calcutta	Notes received.	153,457	7,67,285	2,936.426	2,93,64,260	176,477	35.29,540	148,187
Allahabad	"	8,713	43,565	54 255	5.42,550	26,114	5,22,280	15,069
Lahore	"	30,953	1,54.765	73.299	7,32,990	55,814	11,16 280	42,267
Bombay	"	544,682	27,23,410	1,360,754	1,36,07,540	166,559	33,31,180	101,880
Karachi	"	4,841	24,205	76 885	7,68,850	25,020	5,00,400	10,015
Madras	"	109,392	5,46,960	195.623	19,56,230	88,363	17,67,260	63,604
Calicut	"	12,521	62,605	9,868	98,680	5,934	1,18,680	4,401
Rangoon	"	31,433	1,57,165	114,399	11,43,990	41,293	8,25,860	22,724
Total	...	895,992	44,79,960	4,821,509	4,82,15,090	585,574	1,17,11,480	408,147
Percentage on Total Receipts		10·63	...	57·22	...	6·95	...	4·84
		...	·40	...	4·29	...	1·04	...
Calcutta	Notes cancelled.	127,982	6,39,910	2,215,934	2,21,59,340	122,065	24,41,300	104,461
Allahabad	"	8,717	43,585	54,228	5,42,280	25,975	5,19,500	15,069
Lahore	"	30,012	1,50,060	72,895	7,28,950	54,789	10,95,780	42,059
Bombay	"	389,063	19,45,315	901,064	90,10,640	118,876	23,77,520	102,785
Karachi	"	4,653	23,265	74,629	7,46,290	24,497	4,89,940	10,027
Madras	"	103,266	5,16,330	174,012	17,40,120	83,952	16,79,040	61,484
Calicut	"	12,378	61,890	9,716	97,160	5,859	1,17,180	4,188
Rangoon	"	27,376	1,36,880	97 748	9,77,480	36,591	7,31,820	22,604
Total	...	703,447	35,17,235	3,600,226	3,60,02,260	472,604	94,52,080	362,677
Percentage on Total Cancellations		10·59	...	54·16	...	7·11	...	5·46
		...	·47	...	4·80	...	·26	...
Percentage of Total Cancellations on Receipts		70·9	...	74 67	...	80·71	...	88·86

Abstract of all Circles

Year.	Notes Issued.	
	No.	Value.
1861-62	367.200	4,20,00,000
1862-63	295,015	2,52,55,500
1863-64	236,201	4,72,01,000
1864-65	598,260	4,53,00,110
1865-66	960,150	10,10,04,920
1866-67	1,968,688	26 80,12,150
1867-68	2,790,745	38,06,49,710
1868-69	3.117 050	44,00,73,020
1869-70	3,396,828	49,34,48,480
1870-71	3,855,477	56,63,62,620
1871-72	4,045,118	62,25,21,200
1872-73	4 480,446	57,39,09,525
1873-74	4,915,335	61,69,24,575
1874-75	5,145,682	68,25,78,760
1875-76	5,325,790	62,69,70,815
1876-77	5,777,514	78,77,51,185
1877-78	6,251,704	99,52,50,980
1878-79	5,853,587	86,09,06,930
1879-80	6,252,415	81,51,93,855
1880-81	6,731,153	85,23,94,490
1881-82	6,066,875	71,68,22,915
1882-83	6,417,898	73,71,65,755
1883-84	6,828,374	67,02,69,920
1884-85	6,014,915	73,99,22,015
1885-86	6,610,519	76,10,25,730
1886-87	6,737,250	74,12,56,165
1887-88	7,234,682	83,20,40,665
1888-89	7,415,524	90,39,02,255
1889-90	7,413,571	93,41,95,680
1890-91	8,103,359	103,24,77,850
1891-92	8,610,623	97,47,43,040
1892-93	8,886,670	114,81,33,500

II.

and cancelled during 1892-93.

Rupees.	100 Rupees.		500 Rupees.		1,000 Rupees.		10,000 Rupees.		TOTAL.	
Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.
75,24,000	504,315	5,04,31,500	83,296	4,16,48,000	153,852	15,38,52,000	18,276	18,27,60,000	4,393,060	47,20,18,320
8,59,200	28,768	28,76,800	3,672	18,36,000	7,352	73,52,000	2,067	2,06,70,000	154,216	3,47,81,260
21,29,350	64,194	64,19,400	16,971	84,85,500	11,606	1,16,06,000	3,769	3,76,90,000	305,026	6,84,61,650
56,71,600	217,670	2,17,67,000	15,457	77,28,500	98,030	9,80,30,000	17,854	17,85,40,000	2,640,936	33,24,58,750
4,89,850	15,304	15,30,400	2,316	11,58,000	6,995	69,95,000	603	60,30,000	147,167	1,75,34,585
30,79,650	357,792	3,57,79,200	35,746	1,78,73,000	35,550	3,55,50,000	5,920	5,92,00,000	906,381	15,58,96,550
2,86,300	7,887	7,88,700	551	2,75,500	498	4,98,000	95	9,50,000	48,197	31,36,155
11,70,800	54,168	54,16,800	5,403	27,01,500	10,454	1,04,54,000	4,190	4,19,00,000	291,687	6,38,46,230
2,12,10,750	1,250,088	12,50,08,800	163,412	8,17,06,000	324,337	32,43,37,000	52,774	52,77,40,000	8,886,670	114,81,33,500
...	14·07	...	1·84	...	3·65	...	·59	...	100	...
1·85	...	10·89	...	7·11	...	28·25	...	45·97	...	100
74,09,350	481,975	4,81,97,500	80,843	4,04,21,500	153,210	15,32,10,000	18,317	18,31,70,000	4,148,892	46,60,69,435
7,53,450	25,361	25,36,100	3,648	18,24,000	6,870	68,70,000	1,578	1,57,80,000	141,608	2,88,71,945
21,13,350	60,882	60,88,200	16,623	83,11,500	11,336	1,13,36,000	3,717	3,71,70,000	294,891	6,70,23,085
50,94,000	205,522	2,05,52,200	14,440	72,20,000	92,254	9,22,54,000	18,431	18,43,10,000	2,504,522	32,90,92,330
5,00,750	14,521	14,52,100	2,295	11,47,500	7,025	70,25,000	521	52,10,000	141,123	1,66,28,805
31,80,200	343,575	3,43,57,500	35,291	1,76,45,500	35,681	3,56,81,000	5,664	5,66,40,000	877,193	15,17,74,650
2,20,050	6,223	6,22,300	490	2,45,000	429	4,29,000	100	10,00,000	30,966	27,96,315
11,36,200	49,616	49,61,600	5,321	26,60,500	10,060	1,00,60,000	4,017	4,01,70,000	278,863	6,11,15,315
2,04,07,350	1,187,675	11,87,67,500	158,951	7,94,75,500	316,865	31,68,65,000	52,345	52,34,50,000	8,427,058	112,33,71,880
...	14·09	...	1·89	...	3·76	...	·62	...	100	...
1·82	...	10·58	...	7·08	...	28·20	...	46·59	...	100
52,23,050	380,456	3,80,45,600	68,455	3,42,27,500	129,057	12,90,57,000	2,421	2,42,10,000	3,150,831	25,60,03,700
7,53,450	25,361	25,36,100	3,648	18,24,000	5,664	56,64,000	488	48,80,000	139,150	1,67,62,915
21,02,950	60,645	60,64,500	16,415	82,07,500	11,272	1,12,72,000	1,019	1,01,90,000	289,106	3,98,11,740
51,39,250	199,966	1,99,96,600	14,417	72,08,500	89,337	8,93,37,000	10,803	10,80,30,000	1,826,311	24,30,44,825
5,01,350	14,314	14,31,400	2,216	11,08,000	6,573	65,73,000	450	45,00,000	137,359	1,53,73,245
30,74,200	319,338	3,19,33,800	34,268	1,71,34,000	34,481	3,44,81,000	3,786	3,78,60,000	814,587	12,84,18,490
2,09,400	5,944	5,94,400	384	1,92,000	354	3,54,000	65	6,50,000	38,888	22,76,030
11,30,200	49,203	49,20,300	5,111	25,55,500	8,889	88,89,000	2,919	2,91,90,000	250,441	4,85,31,180
1,81,33,850	1,055,227	10,55,22,700	144,914	7,24,57,000	285,627	28,56,27,000	21,951	21,95,10,000	6,646,673	75,02,22,125
...	15·87	...	2·18	...	4·30	...	·33	..	100	...
2·41	...	14·07	...	9·66	...	38·07	..	29·26	...	100
...	88·85	...	91·17	..	90·14	.	41·93	...	78·87	...

from 1861-62 to 1891-92.

NOTES RECEIVED.		NOTES CANCELLED.	
No.	Value.	No.	Value.
2,000	10,00,000	...	...
82,820	1,49,55,500	52,520	1,10,05,500
248,582	4,17,01,000	240,478	3,74,51,000
253,708	3,37,69,900	214,290	3,15,66,660
854,111	9,98,39,180	386,174	3,90,71,620
1,917,381	25,36,97,220	831,631	7,50,95,040
2,424,319	30,72,64,270	998,679	10,85,26,500
2,936,353	44,69,90,180	1,553,433	14,25,85,600
3,353,591	48,70,24,340	1,906,794	22,30,04,250
3,728,082	56,66,28,810	2,005,842	24,79,56,750
3,813,861	60,48,10,940	1,894,516	25,64,60,160
4,194,129	59,96,88,825	2,150,039	25,00,27,590
4,620,018	62,64,55,900	2,565,830	26,20,42,890
4,762,530	63,66,57,570	3,094,093	28,68,65,125
5,269,541	62,17,81,655	3,500,388	29,62,56,840
5,702,046	77,87,26,475	3,661,384	37,89,18,425
6,120,202	96,25,97,735	4,399,755	45,50,76,735
6,036,955	90,75,19,920	4,115,911	42,84,16,310
6,067,688	80,79,23,265	3,889,150	35,31,49,630
6,625,315	84,04,84,390	4,172,531	38,61,13,350
5,964,017	71,09,97,175	3,855,555	37,95,01,280
6,164,317	73,16,24,485	4,344,957	43,60,02,315
6,769,657	68,93,02,090	4,710,289	42,04,58,825
6,692,313	72,12,80,855	5,137,324	43,21,77,545
6,531,341	76,55,44,465	4,756,480	42,79,23,405
6,657,354	74,47,96,640	4,856,427	42,80,60,590
6,873,377	80,55,70,115	4,892,465	46,06,32,630
7,365,395	91,17,66,030	5,121,223	48,37,09,505
7,330,692	93,37,97,425	5,203,114	48,16,61,600
8,360,406	93,35,27,600	5,460,509	51,83,12,975
8,314,479	99,00,37,240	5,714,482	61,02,38,340
8,427,058	112,33,71,880	6,646,673	75,02,22,125

No. III.

Statements of Receipts and Expenditure of the Department of Issue of Paper Currency for the year 1892-93.

	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	TOTAL.
	R a. p	R a. p	R a. p.	R a. p.	R a. p.	R a. p	R a. p.	R a. p	R a. p.
RECEIPTS.									
1892-93.—Interest realized on Government Securities	13,27,335 0 0	1,25,333 0 0	1,87,956 0 0	10,64 828 0 0	1,05,762 0 0	3,65,338 0 0	13,017 0 0	74,281 0 0	32,63,790 0 0
SUNDRY CASH RECEIPTS.									
Miscellaneous	155 1 6	67 11 0	168 9 0	894 10 6	214 4 6	330 0 7	.....	.....	1,830 5 1
Value of unclaimed Currency Notes	7 655 0 0	310 0 0	.	—925 0 0	65 0 0	1,060 0 0	190 0 0	120 0 0	8,475 0 0
	13,35,145 1 6	1,25,710 11 0	1 88,124 9 0	10,64 797 10 6	1,05,981 4 6	3,66,728 0 7	13,207 0 0	74,401 0 0	32,74,095 5 1
DISBURSEMENTS.									
Salaries	15,885 13 11	... ..	6,400 0 0	11,716 4 0	1,200 0 0	... ..	1,116 10 8	... ..	36,318 12 7
Establishment	73,954 2 8	10,882 14 5	9,886 8 0	58,443 15 2	5,006 11 4	19,646 4 10	3,404 12 1	20,312 11 10	2,01,538 0 4
Temporary Establishment	3,284 6 6	72 14 4	... ..	584 8 5	... .	329 8 0	.....	398 1 5	4,669 6 8
Charges for Remittance	... ..	... .	.....	6 0 0	79 8 0	44 9 0	.....	.....	130 1 0
Stationery	1,562 3 0	3 7 9	... ..	482 9 4	31 12 8	373 7 5	15 15 4	.....	2,469 7 6
Printing Charges	2,276 14 0	325 12 4	393 1 9	601 4 7	30 15 4	446 7 0	.....	.....	4,074 7 0
Service Telegrams	282 8 0	48 15 0	28 12 0	161 9 0	70 10 0	117 12 0	53 5 0	235 13 0	999 4 0
Purchase of Service Stamps	865 1 0	439 0 0	434 1 0	902 12 0	285 0 0	290 10 0	60 0 0	80 5 0	3,347 13 0
House. Lighting, Police and Water Rates	5,850 0 0	.....	76 8 0	1,140 3 10	... ..	... ..	.....	.....	7,066 11 10
Cost of Note Forms	1,01,623 1 10	...	.....	.....	. ...	20,462 4 8	1,259 5 4	.. ...	1,23,344 11 10
One-third freight on Europe Stores	13 13 8	..	.....	3 5 7	.....	23 7 5	... ..	.....	40 10 8
Pensions and Gratuities	5,773 7 8	2,048 0 0	116 10 8	1,438 10 7	825 0 0	1,689 5 0	769 7 8	.....	12,660 9 7
Cost of Repairs, etc., to Currency Buildings	2,657 0 0	...	5,647 0 0	845 14 11	.....	1,181 8 1	.....	.....	10,331 7 0
Cost of Chests, Bags and Locks	..	65 1 7	446 13 8	8 8 0	.. ...	.....	.....	.....	520 7 3
Contingencies	3 933 1 6	1,119 11 11	1,475 1 3	5,044 9 5	144 12 3	1,018 8 10	59 6 0	1,667 2 10	14,462 6 0
Travelling Allowances	361 0 0	... .	.....	615 0 0	50 6 0	... .	.....	79 4 0	1,105 10 0
Dead Stock, Cost of Office Furniture	173 11 0	86 13 9	... ..	171 12 0	3 8 0	153 9 8	.....	365 10 9	955 1 2
TOTAL DISBURSEMENTS DURING 1892-93	2,18,496 4 9	15 083 11 1	24 904 8 4	82 166 14 10	7,7.8 3 7	45,777 5 11	6,738 14 1	23,139 0 10	4,24,034 15 5
PROFIT	11,16,648 12 9	1,10,626 15 11	1,63,220 0 8	9,82,630 11 8	98,253 0 11	3,20,950 10 8	6,468 1 11	51,261 15 2	28 50,060 5 8

ABSTRACTS.

	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	TOTAL.
	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.
RECEIPTS.									
1861-62	.. ...	.....	.....	.....	.....	.....	.....	.....	.....
1862-63	1,52,316 10 2	.....	.....	.....	.....	.....	.....	.....	1,52,316 10 2
1863-64	3,27,731 5 4	... ..	.....	.....	.....	.....	...	.....	3,27,731 5 4
1864-65	9,69,318 4 4	... ..	.. ...	5,11,746 13 6	... ..	1,73 913 14 10	. ..	.....	16,54,979 0 8
1865-66	6,05,285 1 8	46 281 6 0	31,484 2 0	8,19,518 4 3	4,637 7 9	1,67 917 2 10	3,268 2 0	.....	16,78,391 10 6
1866-67	6,91,286 13 6	49,784 0 0	31,517 0 0	7,43,596 2 1	23,870 0 0	1,18,395 11 4	4,400 0 0	.....	16,62,849 10 11
1867-68	5 32,863 9 9	45,617 9 4	28,944 4 9	5,92,489 15 5	20,677 12 5	1,21,084 15 9	4 137 1 3	.....	13,45,815 4 8
1868-69	5 81,265 0 9	49 442 8 3	37,827 13 5	6,73,293 8 10	28,822 15 1	1,04,357 0 5	11,963 12 11	.....	14,86,972 11 8
1869-70	6 50,288 12 3	48,310 9 8	35,133 4 11	7,69,001 5 11	38,566 11 1	1,14,559 2 3	12,011 10 11	.....	16,67,871 9 0
1870-71	5,36 277 7 6	62,787 2 7	40,616 1 1	6,73,769 3 4	34,317 10 3	1,32,986 14 7	13,113 3 5	.....	14,93,867 10 9
1871-72	5,38,378 2 9	45,512 7 6	65,087 5 3	5,93,668 4 7	27,765 4 9	1,40,676 4 1	14,877 11 0	.....	14,25,965 7 11
1872-73	8,91,423 8 3	96 879 10 9	88,368 10 6	10 45,520 1 7	37,693 12 6	1,98,729 6 9	33,612 4 0	.....	23,92,227 6 4
1873-74	10,04,194 6 0	1,56 749 4 0	1,01 370 14 0	7,56,230 12 9	46,985 0 3	2,59,187 1 3	46,866 10 3	.....	23,71,584 0 6
1874-75	11,87,241 11 6	89,036 0 0	1,10,593 7 3	6,77,999 6 4	35,660 12 0	2,19,693 3 0	49,770 0 0	.....	23,69,994 8 1
1875-76	10,92,800 4 6	1,13,676 0 0	1,28,291 10 9	6,87,503 6 6	36,940 0 0	2,53,336 8 8	55,570 0 0	.....	23,67,517 14 5
1876-77	10 74,581 8 0	1,09,322 0 0	1,34,781 10 0	7,01,084 13 8	40 050 1 6	2,69.536 3 6	89,443 0 0	.....	23,68,799 4 8
1877-78	11,80,679 7 8	1,12,726 0 0	1,11,997 10 9	6,59,869 12 10	35,533 13 0	3,10,976 0 0	37 865 0 0	.....	24,49,647 12 3
1878-79	12,35,775 6 10	85,487 2 0	94,621 11 0	6,52,369 0 4	47,607 0 0	2,51,697 8 0	27,938 0 0	.....	23,95,495 12 2
1879-80	13,93,856 3 11	99 873 6 0	1,31,198 12 3	7,72,780 3 3	54,105 0 0	3,09,420 0 8	35,592 0 0	... ..	27,96,825 10 1
1880-81	12,55,051 0 0	89,304 0 0	1,69,020 0 0	6,96,539 0 0	62,088 0 0	2,20,031 0 0	22,785 0 0	.....	25,14,818 0 0
1881-82	12,65,842 12 2	85,948 4 0	1,55,632 3 6	6 64,791 11 11	60,126 0 0	2,46,642 15 5	24,016 0 0	.....	25,02,999 15 0
1882-83	12,99,622 0 0	1,11,111 10 0	1,24,487 8 6	6,82,831 3 0	54 736 0 0	2,14 922 14 10	14,854 0 0	.....	25,02,565 4 4
1883-84	12,21,167 3 7	1,11,492 4 0	1,56,863 0 0	6,93,775 7 1	50,416 12 0	2,39,524 7 10	18,828 0 0	17,200 0 0	25,08,857 1 6

1884-85	11,41,524	9	3	1,11,237	9	3	1,53,062	0	0	7,65,661	1	9	55,927	9	6	2,43,696	15	0	16,324	0	0	23,476	0	0	25,10,909	12	9
1885-86	11,13,313	12	0	1,01,087	11	0	1,45,189	8	6	7,88,374	2	7	83,818	13	4	2,35,030	5	9	15,802	0	0	21,245	0	0	25,03,861	5	2
1886-87	10,77,399	13	0	1,22,840	5	3	1,51,106	9	3	7,65,888	0	0	76,816	0	0	2,65,096	2	3	19,177	0	0	24,114	0	0	25,02,487	13	9
1887-88	10,54,140	8	1	1,05,649	3	6	1,51,760	15	0	7,57,626	6	0	71,000	7	0	3,02,655	0	0	14,628	0	0	52,623	0	0	25,10,083	7	7
1888-89	10,74,410	5	3	1,18,507	12	0	1,40,232	4	0	7,10,889	13	6	59,982	10	11	2,98,189	4	0	16,323	0	0	48,579	0	0	24,67,114	1	8
1889-90	10,59,260	6	1	1,06,683	1	6	1,38,089	5	8	7,88,909	0	3	62,953	6	8	3,00,629	7	9	17,330	0	0	33,405	0	0	25,07,259	11	11
1890-91	10,73,544	3	10	96,003	11	0	1,45,563	13	0	8,42,827	7	7	62,179	8	4	2,74,387	14	9	22,604	0	0	32,081	0	0	25,49,191	10	6
1891-92	12,11,166	12	3	1,23,652	4	0	1,55,554	4	0	9,06,031	9	9	81,932	15	4	3,33,984	1	6	11,958	0	0	34,051	0	0	28,58,330	14	10
1892-93	13,35,145	1	6	1,25,710	11	0	1,88,124	9	0	10,64,797	10	6	1,05,981	4	6	3,66,728	0	7	13,207	0	0	74,461	0	0	32,74,095	5	1
TOTAL	2,98,27,152	2	8	26,20,713	8	7	31,46,020	6	4	2,14,59,383	13	1	14,00,622	12	2	66,87,985	11	7	6,18,264	7	9	3,61,235	0	0	6,61,21,377	14	2
DISBURSEMENTS.																											
1861-62	2,639	2	7	...			...			2,494	10	0	.....			751	9	3	.....			.....			5,885	5	10
1862-63	3,06,205	8	3	...			...			1,73,996	6	6	.....			50,610	10	1	.....			.....			5,30,812	8	10
1863-64	1,40,049	4	11	...			...			1,66,720	11	11	.....			58,638	9	6	.....			.....			3,65,408	10	4
1864-65	34,145	8	6	20,329	12	2	17,539	13	0	2,61,955	7	8	.....			59,511	2	3	3,112	11	4	.....			3,96,594	6	11
1865-66	4,00,080	5	2	17,824	12	9	21,500	13	3	3,06,084	4	8	9,596	11	8	78,872	13	10	11,132	8	5	.....			8,45,092	5	9
1866-67	5,27,735	4	11	13,488	3	2	16,999	6	3	3,58,829	8	3	8,632	0	0	61,950	15	6	4,667	12	8	.....			9,92,303	2	9
1867-68	90,086	0	0	17,230	12	10	20,862	13	7	1,29,160	8	5	10,509	12	11	36,798	8	6	4,657	14	4	.....			3,09,306	6	7
1868-69	5,71,781	12	9	14,792	14	4	15,285	6	4	1,12,952	8	4	10,517	15	3	30,912	2	6	4,695	15	6	.....			7,60,938	11	0
1869-70	99,909	12	7	14,991	8	11	16,687	14	6	1,12,816	11	10	7,711	15	0	63,335	4	5	4,407	0	1	.....			2,89,860	3	4
1870-71	1,30,679	3	7	15,505	1	4	13,726	6	9	1,21,404	7	7	5,922	4	1	44,446	15	1	4,546	11	2	.....			3,36,231	1	7
1871-72	1,02,321	6	2	14,457	12	6	19,870	1	1	1,02,736	7	5	6,038	0	2	34,553	0	1	5,417	14	0	.....			2,85,394	9	5
1872-73	1,27,751	14	3	20,576	5	10	11,243	6	6	99,551	13	8	7,225	11	5	39,798	3	9	7,367	15	0	.....			3,13,515	6	5
1873-74	1,65,462	14	5	51,683	12	7	14,189	4	7	1,64,282	3	4	9,157	11	10	45,101	5	3	6,098	14	0	.....			4,55,976	2	0
1874-75	1,36,395	6	10	21,920	7	4	22,072	3	8	1,50,860	9	2	6,097	0	2	43,460	9	0	9,037	5	6	.....			3,89,843	9	8
1875-76	1,26,771	7	8	44,446	5	4	13,937	10	8	1,02,627	5	0	6,670	11	3	35,306	1	0	5,568	2	3	.....			3,35,327	11	2
1876-77	1,47,884	0	11	19,352	1	0	10,443	14	9	86,264	8	2	7,635	7	6	35,215	10	6	6,891	3	11	.....			3,13,656	14	9
1877-78	1,82,693	11	4	13,346	14	3	18,445	5	1	2,23,222	6	1	7,100	7	0	31,239	12	8	6,944	7	0	.....			4,84,992	15	5
1878-79	2,38,041	12	0	16,616	9	5	14,376	5	0	1,92,575	6	9	8,534	5	8	41,871	7	1	6,894	5	5	.....			5,18,910	8	4
1879-80	1,41,472	1	5	14,744	12	3	15,044	15	6	1,00,247	4	8	7,456	6	8	39,214	6	8	5,621	13	11	.....			3,23,801	13	1
1880-81	1,21,867	0	0	14,910	0	0	14,851	0	0	82,161	0	0	5,716	0	0	33,697	0	0	4,934	0	0	.....			2,78,136	0	0
1881-82	1,48,717	0	3	21,755	1	10	17,482	14	9	78,796	0	4	7,703	4	4	42,480	1	4	7,828	4	1	.....			3,24,762	10	11
1882-83	2,61,461	7	4	19,251	9	5	14,632	14	8	83,441	8	11	7,553	3	2	32,512	5	11	6,451	9	11	.....			4,25,304	11	4
1883-84	2,23,388	9	8	18,552	10	7	14,967	0	10	98,933	12	7	6,735	4	9	49,448	0	10	5,643	2	2	10,638	4	4	4,27,906	13	9
1884-85	1,28,143	10	8	22,857	10	11	15,118	12	5	94,890	6	5	7,106	11	7	29,430	11	9	5,390	5	6	14,234	8	4	3,17,172	13	7
1885-86	2,77,996	11	3	19,452	6	4	21,852	11	1	83,212	8	2	8,983	15	1	43,142	2	4	6,357	13	4	14,906	15	1	4,75,905	2	8
1886-87	1,86,623	15	1	18,043	9	5	17,570	1	4	78,853	7	6	7,750	9	2	43,847	10	11	7,414	2	7	13,613	0	0	3,73,716	8	0
1887-88	2,34,563	9	3	16,721	1	7	13,811	14	1	79,863	1	7	6,215	0	3	37,161	13	10	7,105	13	2	16,599	4	4	4,12,041	10	1
1888-89	1,84,911	12	7	17,121	4	1	21,174	6	1	80,658	7	1	6,313	3	1	41,881	13	3	6,348	12	6	18,263	0	8	3,76,572	11	4
1889-90	2,16,264	4	2	15,691	7	6	15,982	13	0	78,913	4	10	6,856	11	5	43,079	15	11	6,308	13	2	19,841	0	4	4,02,938	6	4
1890-91	2,21,502	6	0	15,514	8	0	15,624	2	1	87,566	8	4	6,877	5	7	49,208	11	11	5,558	3	11	20,849	14	9	4,22,701	12	7
1891-92	2,17,096	0	4	15,396	7	0	17,928	11	3	80,890	14	11	8,031	9	10	47,899	6	3	6,536	15	5	20,356	6	6	4,09,133	7	6
1892-93	2,18,496	4	9	15,083	11	1	24,904	8	4	82,166	14	10	7,728	3	7	45,777	5	11	6,738	14	1	23,139	0	10	4,24,034	15	5
TOTAL	63,08,139	5	7	5,61,629	9	9	4,88,127	10	5	40,59,131	4	11	2,1.877	10	5	13,43,156	7	1	1,79,679	8	4	1,72,438	7	2	1,33,24,179	15	8
PROFIT	2,35,19,012	13	1	20,59,083	14	10	26,57,892	11	11	1,74,00,252	8	2	11,88,745	1	9	53,44,829	4	6	4,38,584	15	5	1,88,796	8	10	5,28,97,197	14	6

The following are the Circles in which the Final Receipts and Disbursements differed from approximate figures reported in 1891-92.

	Receipts.			Difference, Increase + Decrease —			Disbursements.			Difference, Increase + Decrease —.					
	R	a.	p.	R	a.	p.	R	a.	p.	R	a.	p.	R	a.	p.
Calcutta, Approximate	.....			.....			2,12,073	8	4	.....			.....		
" Final	.....			.....			2,12,096	0	4	+22	8	0	.....		
Allahabad, Approximate	1,23,777	4	0	.....			15,604	9	0	.....			.....		
" Final	1,21,652	4	0	—125	0	0	15,396	7	0	—208	3	0	.....		
Lahore, Approximate	1,54,599	4	0	.....			17,719	1	3	.....			.....		
" Final	1,55,554	4	0	+955	0	0	17,928	11	3	+209	10	0	+24	0	0
Bombay, Approximate	9,05,781	9	9	.....			80,842	6	0	.....			.....		
" Final	9,06,031	9	9	+250	0	0	80,890	14	11	+48	8	11	.....		
Karachi, Approximate	.....			.....			8,042	11	5	.....			.....		
" Final	.....			.....			8,041	9	10	—11	1	7	+37	7	4
Madras, Approximate	.....			.....			47,908	1	9	.....			.....		
" Final	.....			.....			47,899	6	3	—8	11	6	.....		
Calicut, Approximate	.....			.....			6,457	3	5	.....			.....		
" Final	.....			.....			6,536	15	5	+79	12	0	+71	0	6
Burma, Approximate	33,901	0	9	.....			20,348	15	6	.....			.....		
" Final	34,151	0	0	+1,250	0	0	20,353	6	6	+4	7	0	+4	7	0
Final increase or decrease as compared with approximate				+1,3	0	0							+136	14	10

No. IV.

Classification of Treasuries according to Encashment of Notes.

A			B			C			A.	B.	C.
Treasuries which were able throughout the year to cash notes at all times to the extent of the public demand on them.			Treasuries ordinarily able to cash notes on presentation.			Treasuries at which this accommodation could not usually be given.					
			India.								
Ajmere. Beluchistan.	Bhopal.	Sambhar.				Coorg.	Indore.	Nowgong (Bd.)	4	0	3
			Central Provinces.								
Balaghat. Betul. Bhandara. Chanda.	Chhindwara. Hoshangabad Mandla.	Nagpur. Narsingpur. Saugor.	Bilaspur. Damoh. Jubbulpur.	Nimar. Raipur. Sambalpur.	Seoni. Wardha.				10	8	0
			Burma.								
Bassein. Henzadah. Kyoukphyoo. Kyoukse. Mandalay.	Maubin. Mergui. Pegu. Prome.	Sandoway. Shwegyin. Tavoy. Tharrawaddy	Bhamo. Fort Stedman Katha. Kindat. Lashio. Magwe. Meiktila.	Minbu. Mogok. Monywa. Myingyan. Pokkoku. Pynmana. Sagaing.	Shwebo. Thayetmyo. Toungboo. Yemethin. Yeu.				13	19	0
			Assam.								
Garo Hills.	Khasi Hills.	Nowgong.	Cachar. Goalpara. Kamrup.	Lakhimpur. Manipur.	Naga Hills. Sibsagar.	Darrang.	Sylhet.		3	7	2
			Bengal.								
Backergunge. Balasore. Bankoora. Beerbhoom. Bhagulpore. Bogra. Burdwan. Chittagong. Cuttack. Dacca. Dinagepore. Doomka. Durbhunga. Furreedpore. Gya.	Hazaribagh. Hooghly. Howrah. Jessore. Julpaiguri. Khoolna Lohardugga. Malda. Manbhoom. Midnapore. Monghyr. Muzefferpore Murshedabad Mymensing.	Noakhali. Nuddea. Palamow. Patna. Pubna. Puri. Purneah. Rajshahye. Rungpur. Shahabad Singbhoom. Tipperah. 24-Pergunnahs.	Sarun.	Champarun.		Darjeeling.			42	2	1
			N-W. P. and Oudh.								
Agra. Aligarh. Azamgarh. Badaun. Ballia. Bahraich. Banda. Bara-Banki. Bareilly. Basti. Benares. Bijnor. Budaon. Cawnpore. Etah. Etawah.	Faizabad. Farukhabad. Fatehpur. Ghazipur. Gonda. Gorakhpur. Hamirpur. Hardoi. Jalaun. Jaunpur. Jhansi. Kheri. Lucknow. Mainpuri. Meerut.	Mirzapur. Moradabad. Muttra. Muzaffarnagar Partabgarh. Pilibhit. Rae-Bareli. Rurki. Saharanpur. Shahjahanpur. Sitapur. Sultanpur. Unao.	Bulandshahr.			Dera Dun.	Naini Tal.		44	1	2
			Punjab.								
Amritsar. Bannu. Dera Ghazi Khan. Dera Ismail Khan. Ferozepore. Gujranwala.	Gujrat. Gurdaspur. Gurgaon. Hazara. Hoshiarpur. Jhelum. Jullundur. Kohat.	Multan. Peshawar. Rawalpindi. Rohtak. Shahpur. Sialkot. Simla. Umballa.	Hissar. Jhang. Kangra.	Kurnal. Ludhiana.	Montgomery. Mozuffergarh				22	7	0
			Madras.								
Anuntapur. Chingleput. Cuddapah. Kurnool. Madura.	Nellore. North Arcot. Salem. South Arcot. Tanjore.	Tinnevelly. Travancore. Trichinopoly. Vizagapatam.	Bellary. Coimbatore.	Ganjam. Godavari.	Malabar. South Canara	Bangalore.	Kistna.	Nilgiris.	14	6	3
			Bombay.								
Aden. Ahmedabad. Ahmednagar. Belgaum. Bijapur. Broach.	Hyderabad (Sind). Kaira. Kanara (Karwar). Karachi. Kathiawar.	Nasik. Poona. Ratnagiri. Satara. Sholapur. Surat. Thana.	Dharwar.	Kolaba.	Sikarpur.	Baroda.	Cutch (Bhuj)	Dhulia.	18	3	3
			Hyderabad.								
						Akola. Amraoti.	Basim. Buldana.	Ellichpur. Wun.	0	0	6
								TOTAL	110	53	20
								TOTAL OF A, B, C	243		

No. V.

Statistics of Treasury and other balances on 31st December 1892.

	Denominations of Notes.									Total.		Total.	Percentage of Notes.	
	R5.	R10.	R20.	R50.	R100.	R500.	R1,000.	R10,000.	Foreign Notes.	Notes.	Cash.		December 1892.	Decemb 1891.
Treasuries and Branch Banks.														
Calcutta Circle	19,765	4,19,490	1,01,960	2,05,500	10,78,900	5,26,000	8,14,000	37,60,000	22,10,755	91,36,370	1,09,44,436	2,00,80,806	45	35
Allahabad	17,070	45,810	65,500	1,48,100	2,90,500	2,83,000	3,57,000	6,50,000	15,91,880	34,48,860	1,28,19,314	1,62,68,174	21	16
Lahore	40,650	59,650	1,04,420	1,83,100	3,43,500	4,14,000	5,56,000	16,20,000	2,68,380	35,89,700	62,07,855	97,97,555	37	33
Bombay	85,930	8,95,420	2,97,340	2,56,400	9,63,000	2,04,500	3,32,000	17,30,000	2,21,815	49,36,405	91,26,680	1,41,13,085	35	41
Nagpur	4,215	97,070	6,960	20,850	2,17,700	1,20,000	80,000	...	1,58,565	7,05,360	24,31,514	31,86,874	22	24
Karachi	3,800	76,050	31,000	37,350	1,21,600	92,000	5,55,000	5,00,000	13,265	14,30,065	5,96,777	20,26,842	71	47
Madras	21,365	1,03,700	66,180	1,10,700	8,76,200	2,33,500	1,70,000	7,50,000	58,120	23,89,765	78,47,899	1,02,37,664	23	29
Calicut	9,065	11,270	9,760	26,600	3,47,000	6,500	16,000	...	1,35,905	5,62,100	26,28,292	31,90,392	18	19
Central India	2,955	16,030	18,660	31,250	62,700	64,500	40,000	...	11,930	2,48,025	21,03,684	23,51,709	10	5
Burma	12,520	30,290	36,620	71,800	2,05,000	1,37,500	2,53,000	72,50,000	48,760	80,50,490	56,90,561	1,37,41,051	59	65
	2,17,335	17,54,780	7,38,400	10,91,650	45,06,100	20,81,500	31,78,000	1,62,60,000	47,19,375	3,45,47,140	6,04,47,012	9,49,94,152	36	33
Presidency Banks, Head Office.														
Bank of Bengal	11,365	2,77,060	58,760	1,39,500	5,10,400	3,14,500	17,60,000	1,00,000	63,26,330	94,97,915	2,75,382	97,73,297	97	76
„ „ Bombay	26,760	1,59,430	77,900	53,250	1,74,200	2,24,500	12,10,000	1,55,40,000	30,555	1,74,96,595	86,168	1,75,82,763	99	...
„ „ Madras	5,030	47,310	15,400	38,800	2,53,200	1,57,000	2,95,000	12,40,000	...	20,51,740	8,19,015	28,70,755	71	...
	43,155	4,83,800	1,52,060	2,31,550	9,37,800	6,96,000	32,65,000	1,68,80,000	63,56,885	2,90,46,250	11,80,565	3,02,26,815	96	...

No. VI.

Issues and Receipts of Home Notes at each Circle.

	Circles.								Total.
	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	
	R	R	R	R	R	R	R	R	R
Circulation on 1st April 1892	10,42,60,765	92,39,840	1,54,60,910	7,56,63,840	72,93,800	2,72,16,635	9,68,610	39,46,175	24,40,50,575
Issues.									
Over the counter	37,75,15,620	3,04,31,260	3,26,95,670	29,95,55,900	1,09,40,585	11,04,66,205	31,36,155	6,32,94,230	92,80,35,625
At Agencies	56,000	...	1,58,34,000	73,000	...	...		5,52,000	1,65,15,000
In Remittance Transactions: Between Head Offices and Agencies	2,35,71,000	...	92,11,980	1,02,79,000	...	2,79,86,345	...	...	7,10,48,325*
In Remittance Transactions: Between Circles	7,08,63,700	43,50,000	1,07,20,000	2,24,53,000	65,94,000	1,74,44,000	...	...	13,24,24,700*
For Premelting Fees	...	...	...	97,850	...	...	...	...	97,850
Total Issues	47,20,06,320	3,47,81,260	6,84,61,650	33,24,58,750	1,75,34,585	15,58,96,550	31,36,155	6,38,46,230	114,81,21,500
Total of Balance and Issues	57,62,67,085	4,40,21,100	8,39,22,560	40,81,22,590	2,48,28,385	18,31,13,185	41,04,765	6,77,92,405	139,21,72,075
Receipts.									
Over the counter	33,97,60,665	1,22,06,020	2,06,68,930	22,30,71,480	1,38,58,800	12,13,73,180	13,19,535	6,04,94,515	79,27,53,125
At Agencies	87,000	...	3,66,675	58,000	...	...	...	...	5,11,675
For Mint Certificates	1,25,91,585	...	...	2,27,62,280	...	...		...	3,53,53,865
From other Currency Circles	2,23,20,025	80,40,840	1,84,73,730	3,04,33,570	27,70,005	91,26,075	14,76,780	6,20,800	9,32,61,825
In Remittance Transactions: Between Head Office and Agency	1,61,63,460	24,25,085	2,58,13,750	95,67,000	...	1,78,25,395	...	...	7,17,94,690*
In Remittance Transactions: Between Circles	7,51,34,700	62,00,000	17,00,000	4,32,00,000	...	34,50,000	...	...	12,96,84,700*
Total Receipts	46,60,57,435	2,88,71,945	6,70,23,085	32,90,92,330	1,66,28,805	15,17,74,650	27,96,315	6,11,15,315	112,33,59,880
Balance in Circulation on 31st March 1893	11,02,09,650	1,51,49,155	1,68,99,475	7,90,30,260	81,99,580	3,13,38,535	13,08,450	66,77,090	26,88,12,195

* See foot-note to Statement No. VII.

Issues and Receipts of Coin at each Circle.

	Circles.																								Total.		
	Calcutta.			Allahabad.			Lahore.			Bombay.			Karachi.			Madras.			Calicut.			Rangoon.					
	R	a.	p.	R	a.	p.	R	a.	p.	R	a.	p.	R	a.	p.	R	a.	p.	R	a.	p.	R	a.	p.	R	a.	p.
Balance on 1st April 1892	2,39,28,758	14	4	2,09,35,335	0	0	1,44,16,575	0	0	5,73,36,845	12	0	63,87,220	0	0	1,63,31,130	0	0	3,68,610	0	0	32,83,920	0	0	14,29,88,394	10	4
Receipts—Over counter	3,73,24,195	0	0	97,52,436	0	0	1,18,54,210	0	0	4,08,04,790	0	0	8,13,915	0	0	78,37,615	0	0	21,74,495	0	0	3,71,33,115	0	0	14,76,94,771	0	0
" From small coin account	...			...			..			...			...			3,08,500	0	0	...			...			3,08,500	0	0
" At Agencies	45,000	0	0	..			1,57,24,000	0	0	73,000	0	0	...			...			...			5,52,000	0	0	1,63,94,000	0	0
" In Remittance transactions—Between Head office and Agencies	2,36,46,000	0	0	63,36,900	0	0	1,02,76,955	0	0	1,10,04,000	0	0	...			3,00,89,695	0	0	...			1,41,44,900	0	0	9,54,97,550	0	0*
" In Remittance transactions—Between Circles	1,19,85,300	0	0	1,50,00,000	0	0	60,00,000	0	0	52,15,000	4	0	56,24,000	0	0	73,00,000	0	0	5,50,000	0	0	2,62,94,000	0	0	7,79,68,300	4	0*
" For mint certificates	1,74,02,105	5	6	...			...			6,99,81,828	0	0	...			...			...			...			8,73,83,933	5	6
Total Receipts	9,04,02,600	5	6	3,10,89,336	0	0	4,38,54,265	0	0	12,70,78,618	4	0	64,37,915	0	0	4,55,35,810	0	0	27,24,495	0	0	7,81,24,015	0	0	42 52,47,054	9	6
Total of Balance and Receipts	11,43,31,359	3	10	5,20,24,671	0	0	5,82,70,840	0	0	18,44,15,464	0	0	1,28,25,135	0	0	6,18,66,940	0	0	30,93,105	0	0	8,14,07,935	0	0	56,82,35,449	3	10
Issues—Over the counter	6,78,03,465	0	0	1,20,56,411	0	0	57,51,090	0	0	7,25,58,690	0	0	52,10,610	0	0	2,07,24,440	0	0	11,34,655	0	0	3,43,53,190	0	0	21,95,92,491	0	0
" At Agencies	76,000	0	0	...			2,56,675	0	0	58,000	0	0	...			...			...			...			3,90,675	0	0
" In Remittance transactions—Between Head office and Agencies	1,64,49,960	0	0	89,59,300	0	0	2,68,77,825	0	0	1,02,92,000	0	0	...			2,03,13,695	0	0	...			1,41,44,900	0	0	9,70,37,680	0	0*
" In Remittance transactions—Between Circles	25,01,300	4	0	1,44,41,000	0	0	40,50,000	0	0	3,54,46,000	0	0	26,06,000	0	0	...			12,50,000	0	0	1,51,84,000	0	0	7,54,78,300	4	0*
" For Bullion delivered and for Remelting fees	22,873	15	6	...			...			1,51,685	0	0	...			...			...			...			1,74,558	15	6
" To small coin accounts	...			...			...			...			...			1,76,000	0	0	...			...			1,76,000	0	0
Total Issues	8,68,53,539	3	6	3,54,56,711	0	0	3,69,35,590	0	0	11,85,06,375	0	0	78,16,610	0	0	4,12,14,135	0	0	23,84,655	0	0	6,36,82,090	0	0	39,28,49,705	3	6
Balance of Coin, 31st March 1893	2,74,77,820	0	4	1,65,67,960	0	0	2,13,35,250	0	0	6,59,09,089	0	0	50,08,525	0	0	2,06,52,805	0	0	7,08,450	0	0	1,77,25,845	0	0	17,53,85,744	0	4

	Remittance transactions with other Circles. Receipts.			Remittance transactions with other Circles. Issues.			Remittance transactions with Agencies. Receipts.			Remittance transactions with Agencies. Issues.		
	R	a.	p.	R	a.	p.	R	a.	p.	R	a.	p.
* Home notes (Statement VI)	12,96,84,700	0	0	13,24,24,700	0	0	7,17,94,690	0	0	7,10,48,325	0	0
Coin (Statement VII)	7,79,68,300	4	0	7,54,78,300	4	0	9,54,97,550	0	0	9,70,37,680	0	0
	20,76,53,000	4	0	20,79,03,000	4	0	16,72,92,240	0	0	16,80,86,005	0	0
Add—Foreign notes received and issued in remittance	+3,00,000	0	0	.....			6,54,265	0	0	.....		
Small coin remitted to Head Circle and shown as Reserve Bullion	.....			.....			1,39,500	0	0	.....		
Deduct—Coin received in remittance at Calcutta, but not paid at Bombay	—50,000	0	0	.....			.....			.....		
	20,79,03,000	4	0	20,79,03,000	4	0	16,80,86,005	0	0	16,80,86,005		

No. VIII.

Value of Currency Notes in Circulation on the last day of each month.

(In Lakhs of Rupees.)

	1863-64.	1864-65.	1865-66	1866-67.	1867-68.	1868-69.	1869-70.	1870-71.	1871-72.	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.	1877-78.	1878-79.	1879-80.	1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1886-87.	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.	1892-93.
April	5,13	5,68	7,46	7,02	7,84	8,92	9,80	9,65	10,13	13,34	11,01	9,27	10,75	10,73	11,13	13,30	11,27	12,89	12,86	14.20	13,35	12.34	13,02	13,[illegible]	14.02	16.54	15,82	17,42	25,71	23,96
May	5,01	6,04	7,46	7,87	8,19	10,04	10,38	8,68	10,49	13,49	11,21	9,96	11,06	10,70	11,55	13,09	11,17	13,10	13,01	14,67	13,09	13.24	13,54	14,17	13,90	17,03	15,77	17,65	26,18	25,28
June	5,09	5,99	8,34	8,60	8,53	10,04	10.80	8,70	10,83	13,51	11,83	10.16	11,29	11.59	12,67	13.87	11.82	13,64	13.72	14,91	13,01	13,83	14,86	13,78	14.06	17,69	16,24	17,94	26,81	26,77
July	5,11	6,31	8,58	8,67	8,72	10,06	10,53	9,12	10,72	13,47	11.95	10,73	11,18	11.54	12,85	14,07	12.24	13,51	14.04	15,29	13,54	14,56	14.50	14.26	15,48	18.08	16,49	18.19	27,04	28,46
August	5,16	6,37	8,69	8,48	9,39	10,13	10,21	9,45	11,29	13,22	12,05	10,87	11,19	11,91	12,15	14,27	12,74	13,75	14.22	15,29	13,79	14,97	14,36	14,44	15.66	17.69	16,15	20,50	26.93	29,07
September	5,26	6,48	8,87	9,28	9,53	10,41	10,18	10,07	11,22	13.35	12,09	10,60	11,77	11,75	12,39	14,06	13,33	13,47	13.55	15,28	14,40	15,01	15,55	14,30	16.78	16.94	16,14	22,97	26,34	28.97
October	5,63	7,09	7,84	10,16	9,96	10,61	10,76	10,19	11,31	13,00	12,06	10,88	12.04	11,45	13.19	13,70	13,58	13,55	13,39	15,82	14,49	13,61	15,71	14,53	17,78	16.74	16,67	25.66	25.99	28,94
November	5,16	7,13	7,83	10,10	10,21	10,41	11,33	10,27	11,09	13,30	11,73	11,02	11,69	11,93	14,74	13,46	13,75	14,50	13.07	16,25	14,47	15.76	15,64	14,58	18,61	15,50	16,67	26,54	25.88	28,62
December	5,11	7,48	7,40	9,96	10.32	10,30	11,31	10,35	10.87	12,38	10.91	11,08	11.22	11,97	15,05	12,69	13,80	14,38	13.15	16,16	13,39	15,08	15,26	14,41	17.69	15.15	15,47	27,04	24,35	26.05
January	5,15	7,39	6,91	8,68	10,11	10,20	11,42	10,76	13.08	12,16	9,98	11,10	11.77	12,44	15,64	12,15	14.23	14,12	13,39	15,37	12,11	14,97	15,41	14,10	17,08	15.28	16,29	27,66	22.62	26,61
February	5,08	7,40	6,87	8.87	9,56	10,68	10,82	10,07	12,69	11,52	9,69	11,13	11.28	12,57	14.07	12.20	13,28	13,25	13,74	14,42	12,26	14,53	14.56	14,07	16,45	14.83	16,37	26,42	22,90	25,86
March	5,35	7,43	6,[illegible]0	8,09	9,07	9,96	10,47	10,44	13,17	11,14	9,25	11,24	11,00	11,62	13,57	11,42	12,36	13.40	13.91	14,51	12,76	14,58	14.17	13.88	16,42	15,74	15,77	25,69	24,08	26,40
Average	5,19	6,73	7.76	8,82	9,28	10,15	10,67	9,81	11,42	12,86	11,15	10,67	11.35	11,64	13.25	13,19	12,80	13,66	13,50	15,18	13,38	14,54	14,71	14.20	16,16	16.42	16,15	22,80	25.44	27,10
Net Imports of Silver	12,80	10,08	18,67	6,96	5,59	8,60	7,32	94	6.52	7	2,49	4,64	1,55	7,20	14,68	3,97	7,87	3,89	5,38	7,51	6,25	7,44	11,48	7,04	9,30	9,28	10.93	14,17	9,15	12,87
Net Amount borrowed in India	—34	—2	—99	60	79	—35	2,18	1,22	—1,16	—1,51	—4	3,43	2,92	—85	3,03	3,83	4,03	3,09	2,79	2,04	2,50	...	...	1,20	5,50	2,79	1,88	—1	—5	26
Currency Investment on 31st March	2.49	3,57	3,98	3,25	3,25	3,91	3,60	3,23	5,91	5,69	5,69	5,69	5,69	6,00	5,69	6,00	6,00	6,00	6,00	6,00	6,00	6,00	5,99	5,99	5,99	5,98	6,00	7,00	8,00	8.00
Profits of Paper Currency Department	...	18	8	7	10	7	14	12	11	21	19	20	20	21	20	19	25	23	22	21	21	22	20	21	21	21	21	21	24	29

No. IX.

Currency Notes in Circulation in India. (In Lakhs and Thousands of Rupees.)

Last Day of	Calcutta.	Allahabad.	Lahore	Bombay.	Akola.	Nagpore.	Karachi.	Madras.	Calicut	Cocanada.	Rangoon.	Total.
1881.												
January	6,98,62	73,09	85,04	3,56,17	18,65	15,70	33 55	1,13,80	10,69	6,82	...	14,12,13
February	6 54,75	71,46	94 25	2,99,09	16,98	15,64	33,81	1,16,60	11,69	10,70	...	13,24,97
March	6,56,54	66,76	86,52	3,13,50	17,07	14,26	34,35	1,19,55	17,78	13,84	...	13,4[illegible],17
April	5,97,25	49,02	96,02	3,09,53	17,27	13,62	33,63	1,36,16	16,06	17,02	...	18,85,58
May	6,00,41	40,61	97,81	3,37,84	22,48	16,16	31,74	1,22,14	15,54	16,26	...	13,00,99
June	6,39,19	51,34	91,85	3,65,36	22,46	19,72	34,13	1,13,29	17,27	17,42	...	13,72,03
July	6,52 70	47,24	88,84	3,72,35	22,31	23 46	39,32	1,25,06	14,59	18,40	...	14,04,27
August	6,73,68	67,38	77,80	3,97,17	9,73	15,63	31,66	1,28,87	12,67	7,96	...	14,22,55
September	6,28,25	84,45	78,62	3,71,16	5,85	11,31	34,42	1,23,20	13,48	4,54	...	13,54,78
October	6,39,25	68,82	74 08	3,77,93	4,54	8,44	32,40	1,18,97	11,35	3 33	...	13,39,16
November	6,30,20	83,43	74,16	3,34,52	3,24	7,80	32,69	1,21,92	17,09	2,91	...	13,07,43
December	6,35,57	82,04	75,23	3,22,32	2,57	4,60	40,07	1,29,42	20,12	2,79	...	13,14,71
1882.												
January	6,54,53	98,69	74,11	3,37,68	2,07	3,17	30,44	1,19 08	16,90	2,45	...	13,39,12
February	6,86,80	1,06,76	73,41	3,20,31	1,77	2,71	28,41	1,35,62	16,02	2,36	...	13,74,17
March	6,88,04	86,58	73,95	3,15,43	1,64	2,62	30,73	1,48,10	13,17	2,07	...	13,97,03
April	6,87,23	57,53	80,16	3,89,37	...	..	34,88	1,54,73	16,09	...	...	14,19,99
May	6,72,87	61,98	77,01	4,52,00	...	...	34,15	1,56,43	12,81	...	...	14,67,25
June	6,80,98	81,94	71,82	4,57,64	...	...	29,93	1,50,36	18,44	...	...	14 91,11
July	6,91,22	93,22	74,59	4,75,13	...	...	29,15	1,43,61	21,96	...	...	15,28,88
August	7,21,29	82,59	90,82	4,64,64	...	...	30,33	1,26,09	13,09	...	...	15,28,8[illegible]
September	6,93,16	79,83	96,16	4,90,15	...	...	31,42	1,17,35	19,85	...	...	15,27,92
October	6,90,97	89,14	1,07,04	5,31,56	...	...	32,83	1,16,16	14,09	...	...	15,81,79
November	7,59,74	81,35	69,97	5,60,14	...	...	28,34	1,10,86	15,04	...	...	16,25,44
December	7,89,40	96,74	70,98	4,91,83	...	...	37,72	1,20,65	8,82	...	...	16,16,14
1883.												
January	7,48,75	1,03,89	65,41	4,42,89	...	...	35,76	1,32,41	7,69	...	...	15,36,80
February	7,01,01	99,95	64,35	3,99,34	...	...	32,77	1,36,83	7,78	...	...	14,42,03
March	7,51,09	81,72	73,12	3,53,53	...	...	31,24	1,51,26	8,68	...	...	14,50 61
April	6,35,97	65,81	74 27	3,61,85	...	...	30,83	1,54,04	12,10	...	...	13,34,87
May	6,08,27	61,95	77,21	3,54,04	...	...	28,23	1,69,01	10,54	...	...	13,09,33
June	6,19,73	81,71	73,53	3,18,93	...	...	34,20	1,60,96	11,98	...	...	13,01,04
July	6,36,59	90,79	72,37	3,50,14	...	...	36,86	1,54,40	12,52	...	...	13,53,67
August	6,25,41	81,44	72,63	3,97,78	...	...	34,71	1,47,48	11,38	...	7,99	13,78,82
September	6,28,30	78,16	75,47	4,59,24	...	...	32,97	1,37,90	10,97	...	16,79	14,39,80
October	6,29,08	67,78	78,73	4,92,43	...	...	28,97	1,23,37	10,60	...	17,61	14,48,57
November	6,38,47	61,71	84,35	4,97,87	...	...	27,38	1,10,46	9,63	...	17,62	14,47,49
December	6,00,47	60,44	82,78	4,18,79	...	...	28,65	1,18,93	8,77	...	19,72	13,38,55
1884.												
January	5,73,92	66,96	76,78	3,31,54	...	...	24,06	1,19,16	8,72	...	9,77	12,10,91
February	5,65,38	62,15	76 72	3,41,02	...	...	23,36	1,37,94	8,97	...	10,04	12,25,58
March	5,93,58	51,61	75,52	3,58,47	...	...	29,62	1,36,92	9,08	...	20,85	12,75,65
April	5,44,35	53,01	78,16	3,61,58	...	..	31,96	1,38,32	9,67	...	17,19	12,34,24
May	6,04,86	62,32	74,84	3,71,39	...	...	31,56	1,37,80	10,82	...	30,54	13,24,13
June	6,47,84	79,95	72,10	3,92,20	...	...	27,48	1,26,50	12,00	...	24,54	13,82,61
July	6,79,14	75,86	74,27	4,30,53	..	...	29,35	1,20,09	17,83	...	28,98	14,56,05
August	7,22,84	75,33	78,36	4,29,86	...	...	29,57	1,16,07	19,03	...	26,20	14,97,26
September	7,06,01	86,31	78,28	4,48,10	...	...	29,03	1,20,63	18,67	...	19,52	15,06,55
October	7,27,55	78,38	81,69	4,85,67	...	...	29,72	1,26,26	15,97	...	15,95	15,61,19
November	7,23,68	72,45	83,56	4,99,70	...	...	27,73	1,34,34	12,99	...	21,82	15,76,27
December	6,65,60	83,00	80,33	4,92,31	...	...	26,66	1,29,00	9,35	...	22,17	15,08,42
1885.												
January	6,21,30	1,07,29	82,78	4,84,29	...	...	31,11	1,46 10	8,81	...	15,30	14,96,98
February	5,93,74	81,79	8[illegible],89	4,79,62	...	...	34,67	1,63,30	8,16	...	11,2[illegible]	14,53,37
March	6,52,26	62,15	82,64	4 54,24	...	...	41,90	1,43,43	7,79	...	13,28	14,57,69
April	5,68,0[illegible]	59 98	75,89	3,97,84	...	...	46,74	1,34,75	7,92	...	19,60	13,01,78
May	5,62,02	52,50	75,46	4,53,85	...	...	42,00	1,44,29	8 56	...	15,11	13,53,79
June	5,72,22	63,86	77,26	5,65,36	...	...	43,50	1,37,78	12,48	...	13,83	14,86,29
July	6,08,14	60,06	76,97	4,99,65	...	...	43,04	1,31,85	15,89	...	14,75	14,50,35
August	6,03,43	51,92	73,07	4,97,73	...	...	46,29	1,23,38	15,09	...	25,49	14,34,40
September	6,40,94	58,07	74,60	5,63,05	...	...	49,09	1,18,13	17,76	...	33,16	15,54,80
October	6,43,13	59,32	74,33	5,45,61	...	...	48,89	1,30,42	14,73	...	54,91	15,71,34
November	6,57,90	56,80	80,03	5,34 51	...	...	43,95	1,18,53	14,07	...	57,95	15,63,74
December	6,05,12	60,70	79,54	5,24,76	...	...	46,94	1,38,45	9,88	...	54,29	15,19,68
1886.												
January	6,31,99	68,87	80,95	5,13,42	...	...	45,63	1,54,18	9 91	...	36,19	15,41,14
February	5,93,40	73,12	80,85	4,58,00	...	...	43,28	1,86,63	9,56	...	10,73	14,55,57
March	5,89,59	65,68	78,43	4,34,93	...	...	52,75	1,70,51	9,60	...	15,72	14,17,21
April	5,77,11	67,81	84,00	3,99,17	...	...	60,59	1,59,90	17,33	..	12,01	13,77,94
May	5,66,50	65,77	79,86	4,33,49	...	...	60,78	1,74,45	10,37	...	25,65	14,16,87
June	5,38,78	99,61	75,26	4 28,03	...	...	51,80	1,45,35	12,08	...	27,15	13,78,06
July	5,36 68	81,12	81,82	4,97,81	...	...	54,01	1,31,73	15,79	...	27,48	14,26,44
August	5,60,32	77,38	85,79	4,66,59	...	...	50,69	1,62,48	15,03	...	26,16	14,44,44
September	5,71,90	79,39	86,15	4,34,75	...	...	52,99	1,61,01	17,67	...	26,54	14,39,40
October	5,66,85	80,44	91,14	4,59,93	...	...	50,06	1,47,99	13,86	...	42,94	14,53,21
November	5,69,35	73,96	93,12	4,73,98	...	...	49,80	1,42,99	13,97	...	50,65	14,67,82
December	6,07,10	77,86	80,79	3,88,62	...	...	47,31	1,58,61	13 26	...	67,60	14,41,15

No. IX—*contd.*

Currency Notes in Circulation in India. (*In Lakhs and Thousands of Rupees*)—contd.

Last Day of	Calcutta.	Allahabad.	Lahore.	Bombay.	Akola.	Nagpore.	Karachi.	Madras.	Calicut.	Coconada.	Rangoon.	Total.
1887.												
January	5,87,95	89,71	80,67	3,96,66	...	...	38,15	1,68,83	10,72	...	37,15	14,09,84
February	5,89,76	79,55	78,80	3,88,92	...	...	39,79	1,89,08	9,55	...	31,99	14,07,44
March	5,96,40	61,17	79,78	3,81,26	...	...	43,98	1,83,49	9,74	...	31,86	13,87,68
April	5 96,37	57,17	84,00	4,19,99	...	...	37,76	1,62 70	10,59	...	33,07	14,01 65
May	5 77,38	56,85	88,80	4,13,89	..	...	40,68	1,64 88	12,90	...	34,94	13,9 ,32
June	5,73,82	75,73	8 ,88	4,04,99	..	...	39,60	1,71,61	14 70	..	46,39	14,07,72
July	5 72,58	1,05,15	93,34	4,69,21	...	..	42,95	1,88,23	19,53	...	56,59	15,47,58
August	5,67,78	96,98	1,02,37	5,07 34	...	...	47,44	1,72,20	13,40	...	58,22	15,65,82
September	6,05,53	95,62	1,05,30	5,58,52	...	...	51,72	1,77,89	12,60	...	71,10	16,78,28
October	6,26,48	1,02,47	1,03,56	6,15,23	...	...	58,85	1,76,69	10,22	...	87,45	17,78,05
November	6,52,19	97,19	1,00,40	6,58,53	...	...	59 92	1,74,85	9,41	...	1,08,54	18,61,03
December	6,92,62	92,67	87,64	5,52,91	...	...	50,04	1,90,56	8,74	..	94 08	17,69,26
1888.												
January	6,76,96	1,01,80	88,68	5,33,36	...	...	48,87	2,05,60	9,31	...	43,05	17,07,63
February	6,67,66	88,28	81,96	5,43,98	...	...	46,71	1,79,86	8,20	...	28,35	16,45,00
March	6,44,77	90,46	82,20	5,33,37	...	...	48,54	1,97,99	7,85	...	37,26	16,42,44
April	6,40,53	68,33	87,99	5,5 ,87	...	...	49,89	2,18,21	9,93	...	28,28	16,54,03
May	6,99,59	89,96	92,37	5,37,87	...	...	49,64	1,93,42	9,66	...	30,03	17,02,54
June	7,21,89	99,14	82,33	5,98,32	...	...	42,93	1,76,85	11,25	...	36 15	17,68,91
July	6,62,07	1,11,24	87,95	6,86,83	...	...	39,07	1,70 68	15 45	...	32,24	18,05,53
August	6,09,19	88,98	95,80	7,05,93	...	...	36,65	1,72 62	15,75	...	44,20	17,69,17
September	6,14,68	83,47	82,96	6,57,76	...	...	39,23	1,68,39	12,21	...	35,39	16,94,09
October	6,81,68	82,18	91,05	5,60,33	...	...	38,67	1,67,89	10,17	...	41,66	16,73,63
November	6,59 54	79,45	80,38	4,43,92	...	...	34,66	1,91,01	9,77	...	51,71	15,50,44
December	6,54,69	95,49	81,24	4,01,70	...	...	33,87	1,94,02	10,12	...	44,10	15,15,23
1889.												
January	6,57,89	74,96	79,11	4,40,92	...	...	36,63	1,87,61	9,26	...	41,24	15,27,62
February	6,6 ,47	69,69	78,39	4,15,95	...	...	39,41	1,81,67	9,85	...	27,55	14,82,98
March	6,67,07	65,87	85,15	5,03,27	...	...	41,18	1,71,59	11,39	...	28,26	15,73,78
April	6,68,81	60,11	90,78	5,15,56	...	...	46,13	1,71,95	10,22	...	18,97	15,82,53
May	6,62,54	72,87	85,79	4,90,97	...	...	44,28	1,82,88	14,30	...	23,03	15,76,66
June	6,73,96	90,80	87,46	5, .9,56	...	...	38,88	1,69,79	14,86	...	28,99	16,24,30
July	6,67,46	73,45	85,25	5,45,70	...	...	46,09	1,85,85	17,78	...	27,93	16,49,51
August	6,01,31	85,82	88,59	5,76,59	..	...	44,11	1,82,00	15,23	...	21,58	16,15,23
September	6,27,51	87,14	84,01	5,14,63	...	...	47,13	2,10,46	15,09	...	27,84	16,13,81
October	6,44,96	81,63	86,93	5,74,12	...	...	38,66	1,90,57	17,13	...	28,98	16,62,98
November	6,45,67	86,73	81,76	5,83,59	...	...	38,24	1,90,91	14 90	...	24,98	16,66,78
December	6,54,82	84,05	77,70	4,48,19	...	...	36,69	1 97,70	10,76	...	36,74	15,46,65
1890.												
January	6,56,58	74,96	80,77	5,09,37	...	...	35,59	2,30,53	10,48	...	30,66	16,28,94
February	6,28,77	78,99	82,48	5,33,07	...	...	39,08	2,36,48	9,85	...	28,51	16,37,23
March	6,74,04	74,58	90,10	4,46,88	...	...	40,13	2,11,80	11,02	...	28,63	15,77,18
April	7,19,05	64,33	1,09,20	5,73,06	...	...	47,76	1,83,93	15,10	...	29,52	17,41,95
May	7,34,21	68,07	96,61	5,76,01	...	...	45,33	1,91,62	16,40	...	36,44	17,64,69
June	7,59,43	87,91	99,46	5,66,14	...	...	41,56	1 97 29	20,21	...	21,59	17,93,59
July	7,75,50	88,61	1,05,57	6,62,43	...	...	40,64	1,99,39	18,60	...	27,66	19,18,50
August	7,97,00	92,71	1,15,09	7,29,66	...	...	44,70	2,04,85	19,27	...	46,70	20,49,9
September	8,72,64	89,23	1,24,66	8,48,56	...	...	51,47	2,33,25	23,66	...	53,64	22,97,1
October	9,39,61	1,00,73	1,29,74	10,11,93	...	...	51,60	2,37,95	24,62	...	69,41	25,65,5
November	10,38,81	1,03,09	1,20,26	10,12,28	...	..	50,88	2,22,43	23,06	...	83,55	26,54,3
December	9,91,86	1,03,46	1,22,98	10,48,32	...	...	48,24	2,80,42	22,80	...	85,99	27,04,0
1891.												
January	9,96,42	1,03,87	1,38,73	10,91,54	...	..	54,30	3,17,16	22,96	...	41,05	27,66,0
February	9,05,66	1,07,69	1,37,89	10,07,26	...	...	58,80	3,58,47	19,55	...	46,84	26,42,1
March	9,36,04	98,80	1,45,35	8,87,20	...	...	58,10	3,72,06	18,51	...	52 93	25,69,0
April	9,16,66	98,42	1,44,16	9,76,73	...	...	64,54	3,00,44	22,21	...	48,31	25,71,4
May	9,52,48	1,01,83	1,43,41	9,80,62	...	...	60,14	3,02,03	27 50	...	47,03	26,18,0
June	10,17,57	1,34,03	1,23,78	9,54,67	...	...	79,59	2,83,74	28,55	..	59,49	26,81,4
July	10 66,28	1,10 59	1,29,70	9,66,33	...	...	68,35	2,81,18	30,19	...	51,15	27,04,0
August	10,67,66	1,09,14	1,41,85	9,30,77	...	...	75,52	2,76,28	33,08	...	58,74	26,93,0
September	9 58,17	1,48,76	1,28,77	9 51,26	...	...	65,20	2,66,62	32,31	...	73,18	26 24,2
October	9 39,52	1,41,81	1,16,52	9,46,51		...	68,16	2,75,84	30,01	...	80,60	25,98,9
November	9,10,55	1,40,51	1,12,48	9,70,38	...	...	64,63	2,78,65	26,35	...	93,98	25,87,5
December	9,12,15	1,40,78	1,26,35	8,57,31	...	...	65,20	2,78 63	16,09	...	88,49	24,85,0
1892												
January	8,84,17	1,41,76	1,41,14	7,33,01	...	...	62,70	2,65,95	8,91	...	24,78	22,62,4
February	10,15,45	1,13,63	1,54,08	6,58,95	...	...	64,87	2,42,80	8,65	...	31,18	22,89,6
March	10,30,46	89,55	1,44,83	7,53,94	...	..	72,10	2,68,27	9,18	...	39,31	24,07,6
April	9,68,85	90,01	1 49,32	7,64,75	..	...	85,61	2,74,57	9,35	...	53,35	23,95,8
May	10,00,19	1,14,29	1,43,97	8,46,86	...	...	80,23	2,76,82	10,55	...	54,73	25,27,0
June	11,04,44	1,17,26	1,43,99	8,74,99	...	...	75,91	2,69,27	13,01	...	78,01	26,76,8
July	11,38,11	1 24,40	1,65 73	9,53,20	...	...	76,31	2,62,38	14,22	...	1,11,71	28,46,0
August	11,18,17	1,22,02	1,65,09	10,16,35	...	...	76,81	2,77,30	12,29	...	1,18,47	29,06,5
September	10,07,04	1,24,70	1,65,00	10,95,03	...	...	81,55	2,81,22	12,54	...	1,29,67	28,96,7
October	10,31,49	1,24,66	1,77,38	10,18,10	...	...	93,30	2,92, 3	12,66	...	1,44,48	28,94,1
November	10,21,52	1,31,19	1,72,02	10,14,10	...	...	92 44	2,89,84	10,20	...	1,51,61	28,82,4
December	9,53,28	1,10,88	1,46,81	8,56,65	...	...	87,73	2,91,77	10,85	...	1,17,07	26,05,0
1893.												
January	10,55,27	1,49,65	1,49,23	8,65,12	...	...	78,36	2,91,44	10,52	...	61,77	26,61
February	10,36,96	1,51,28	1,34,99	8,21,[illegible]9	...	...	80,17	2,91,48	11,22	...	58,78	25,86
March	10,74,54	1,49,02	1,63,16	7,87,55	...	...	78,80	3,08,70	11,86	...	66,56	26,40,

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, July 1st, 1893.

Monsoon conditions have prevailed throughout the Indian region during the week under review. During the greater part of the week pressure differences were large, the monsoon currents strong, the rainfall general (except in the east of the Peninsula), and the amounts in some places large. Towards the close of the week, however, the pressure differences decreased, the wind fell somewhat lighter, though still retaining the normal monsoon directions, and the rainfall, though still fairly general, became less in amount. Owing to the general rainfall, the heat was much less than usual. This was more particularly the case in Upper India, where the air was much damper, the sky more cloudy, and the rainfall more general than is usually the case.

On Sunday, June 25th, the barometer was rising over Southern Rajputana, Guzerat, and the Konkan, and falling elsewhere. A large low pressure area overlay the Western desert, while a small, but deepish, depression covered South-East Bengal. The pressure difference between Cochin and Peshawar was 0·556 inch and between Cochin and Barisal was 0·546 inch. The wind was cyclonic over Bengal, but blew from the normal monsoon directions elsewhere. The force was somewhat higher than usual. There was very little rain over the centre and east of the Peninsula and none over the Western desert, but elsewhere the fall was general and in Arakan heavy. The following were the principal amounts: Chittagong, 3·49 inches; Akyab, 3·07 inches; Sambalpur, 3·03 inches; and Tavoy, Mangalore, Calicut, and Mount Abu over 2 inches. On the 26th the barometer was rising over Burma and Assam, over several north-western and central stations, and along the West Coast, but was falling elsewhere. The depression over Bengal had moved somewhat to the westward and the centre was close to Jessore. Otherwise there had been little change in the general distribution, and the pressure difference between Colombo and Dera Ismail Khan was 0·576 inch and between Colombo and Jessore was 0·527 inch. The winds were little changed, and except that they were cyclonic over Bengal, and were abnormally westerly in the Gangetic plain, blew from the ordinary monsoon directions. There was again very little rain over the centre and east of the Peninsula and none over the Western desert. The principal falls in other parts of the country were—Moulmein, 4·28 inches; Dehra Dun, 4·09 inches; Akyab, Tavoy, Chittagong, Calcutta, and Roorkee over 3 inches; and Barisal, Jessore, Allahabad, and Delhi over 2 inches. On the 27th pressure was rising slowly to briskly over parts of North-Western India and moderately to rapidly over parts of North-Eastern India, but was falling elsewhere. The depression noticed during the previous two days over Bengal had reached the neighbourhood of Hazaribagh, and the pressure difference was 0·518 inch between Colombo and Hazaribagh and 0·484 inch between Colombo and Dera Ismail Khan. Hence there was a decided decrease since the previous morning. The winds were little changed, except that the cyclonic circulation had advanced westward to West Bengal. Rain was light, or altogether absent over the centre and east of the Peninsula, the Bombay Deccan, Berar, Guzerat, and the Western desert. Elsewhere it continued to fall generally, and the principal amounts were—Chaibassa, 4·17 inches; Nowgong, 3·98 inches; Akyab, 3·90 inches; and Moulmein, Hazaribagh, Calcutta, Dehra Dun, Chakrata, and Sambalpur over 2 inches. The chart of the 28th showed that pressure had increased moderately to rapidly over the west of North-Western India and over North-Eastern India, but had fallen elsewhere, the decrease being brisk over the central parts of the country. The centre of the depression which had advanced from Bengal westward lay near Sutna. The pressure difference was 0·556 inch between Tavoy and Sutna and 0·446 inch between Tavoy and Jacobabad. The winds were cyclonic over the North-Western and Central Provinces, and blew from the normal directions elsewhere. The force was fresh to strong very generally. The distribution of rain was the same as on the previous day, except that there had been some extension of rainfall in Rajputana. The heaviest falls were—Akyab, 7·06 inches; Moulmein, 3·78 inches; and Jhansi, Rawalpindi,

Sutna, Jubbulpore, and Pachmarhi over 2 inches. On the morning of the 29th the barometer was falling over Rajputana and the neighbouring regions and rising elsewhere. The depression which had been traced from Bengal was close to Ajmere and Jeypore, and was filling up. The greatest pressure difference was 0·432 inch between Tavoy and Sambhar, so that gradients were decidedly slighter. The winds exhibited slight cyclonic movements over Rajputana, but elsewhere the general directions were unchanged. The force of the monsoon on the West Coast was only moderate. The distribution of rain was similar to that reported on the previous day. The amounts on the West Coast were light. The following were the principal amounts elsewhere: Ahmedabad, 6·15 inches; Kendat, 3·95 inches; Neemuch, 3·83 inches; Diamond Island, 3·38 inches; and Darjeeling and Saugor over 2 inches. On the 30th the barometer was rising, except at a few places in North-Eastern India. The depression from Bengal had reached Bikanir, and the pressure difference between Bikanir and Cochin was 0·392 inch and between Bikanir and Moulmein was 0·393 inch, so that there was a further reduction in the barometric gradient. The winds were cyclonic over North-Western India and fairly normal in direction elsewhere. The force had further decreased on the West Coast. There was very little rain over the central parts of India and of the Peninsula or in Madras, while elsewhere, though rain was fairly general, the amounts were not on the whole heavy. Mount Abu reported 6·70 inches, Durbhanga 3·89 inches, Chaibassa 3·28 inches, Murree 3·13 inches, and Sibsagar and Cochin over 2 inches. On the 1st July pressure was falling slowly or briskly over Northern India and rising over the central parts of the country, the Peninsula, and Burma. The lowest pressure was at Jacobabad, and the pressure difference between Jacobabad and Cochin was 0·325 inch and between Jacobabad and Moulmein was 0·348 inch, so that during the past three days there had been a steady decrease in the amount of the barometric gradient. The winds were light and rather variable on the West Coast, and were not strong for the time of year in any part of the country. There had been comparatively little rain over the Punjab, Rajputana, Sind, the Gangetic plain, and the central parts of the country, and generally moderate showers elsewhere. In Madras there had occurred a considerable extension of rain. The principal amounts were—Wellington, 2·29 inches; Purneah, 2·07 inches; and Karwar, 2·04 inches.

Temperature.—As stated above, the very general rain which prevailed depressed temperature all over the country. In the early part of the week the weather was dry, though cloudy, over Madras, and this resulted in a slight excess of temperature in that Province on the 28th, 29th, and 30th; but with the extension of rain at the close of the week temperature fell quickly, and the mean for the whole week was slightly below the normal. In the other Provinces the mean temperature was almost uninterruptedly below the average.

The following table shows the variations of the mean temperature from the normal on each day of the week for the different Provinces of India:

Province.	June.						July.	Mean variation of week.
	25th.	26th.	27th.	28th	29th.	30th.	1st.	
	°	°	°	°	°	°	°	°
Burma	—1·8	—2·3	—2·3	—2·9	—2·6	—1·4	—0·4	—2·0
Bengal and Assam	—2·5	—2·1	—3·0	—2·0	—1·0	—3·1	—2·1	—2·3
North-Western Provinces and Oudh.	—6·2	—6·6	—6·0	—4·7	—3·9	—4·9	—3·8	—5·2
Punjab	—5·0	—2·9	—3·8	—6·6	—5·8	—7·1	—4·6	—5·1
Bombay	—1·8	—0·9	+0·1	+0·2	—0·6	—0·1	—0·1	—0·5
Central Provinces and Berar	—2·5	—2·2	—2·7	—5·2	—5·6	—0·7	+0·1	—2·7
Central India and Guzerat	—5·6	—5·5	—5·1	—5·2	—6·8	—8·1	—5·3	—5·9
Sind and Rajputana	—5·8	—3·7	—2·6	—2·8	—2·8	—6·0	—8·1	—4·5
Madras	—0·5	—0·4	—0·1	+0·1	+1·3	+1·4	—3·1	—0·2
Mean for whole of India	—3·5	—3·0	—2·8	—3·2	—3·1	—3·3	—3·0	—3·2

The general deficiency of temperature for the whole of India for the whole week was 3·2°, which was about the same as the deficiency last week. In the

North-Western Provinces, the Punjab, Central India, and Guzerat the deficiency for the week exceeded 5·0°.

Rain.—The concluding table shows that during the week under review rain has fallen in all the divisions of India. In Hyderabad (South) and in the East Coast (Central) divisions the average actual rainfall of each division was less than one-tenth of an inch, but in all the other divisions effective rainfall was received. The heaviest rainfall was brought up by the Bay current. Arakan received an average fall for the week of 17·23 inches: this was followed by 12·55 inches in Tenasserim, by 7·84 inches in Assam (Surma), by 6·53 inches in Deltaic Bengal, and by 6·17 inches in North Bengal, while the heaviest average fall attributable to the Arabian Sea current was 6·15 inches in Malabar. The rainfall of both currents decreased as the currents advanced inland: thus the average actual rainfall of the West Punjab was only 0·32 inch, while, as stated above, the average actual fall of Hyderabad (South) was 0·06 inch, of the East Coast (Central) was 0·07 inch, and of Rajputana (West) was 0·21 inch. According to the normal, the rainfall of the week under review should be 9·53 inches in Arakan, 8·88 inches in Tenasserim, 8·12 inches in Assam (Surma), 6·93 inches in Malabar, and 9·12 inches in the Konkan, while the lightest normal average rainfall is 0·19 inch in the Punjab (West) and in Sind. This comparison shows that, while the average normal rainfall of the Burma Coasts and of the West Coast is ordinarily about equal, the actual rainfall of the week under review was heavier than the average in Burma, and considerably heavier than that on the West Coast.

The third column of the table shows that the rain-bearing quality of the Bay current was much greater than that of the Arabian Sea current, so that, generally speaking, nearly all the divisions, the weather of which is influenced by the Bay current, had excessive, just as, generally speaking, nearly all the divisions, the weather of which is influenced by the Arabian Sea current, had deficient rainfall. Hence the divisions which received heavier rain than the normal were Tenasserim, Arakan, East Bengal, Assam (Brahmaputra), Deltaic, Central and North Bengal, Chota Nagpur, Behar (North and South), all the divisions in the North-Western Provinces, all the divisions of the Punjab as well as Madras (South Central), the Central Provinces (East), Guzerat, Kathiawar, Sind, Central India, Rajputana (East), and the East Coast (South); all the other divisions had deficient rain. The greatest absolute excess was 7·70 inches in Arakan and the greatest absolute deficiency was 5·81 inches in the Konkan.

The concluding columns of the table show that up to date the monsoon rainfall has been generally good, and in some districts largely excessive. Still in Tenasserim, Lower and Central Burma, and in Assam (Brahmaputra) there has been some deficiency.

The following gives the largest total amounts received during the week as reported in the rainfall telegrams of the week:

Division.	District.	Station.	Amount.
Tenasserim	Amherst	Sudder	13·61 inches.
Arakan	Akyab	Ditto	19·02 ,,
East Bengal	Noakhali	Feni	16·03 ,,
Assam	Khasia Hills	Cherra	19·84 ,,
Bengal	Nuddea	Kushtia	11·34 ,,
Ditto	Darjeeling	Kalimpong	18·19 ,,
North-Western Provinces.	Dehra Dun	Kalsi	13·07 ,,
Punjab	Gurdaspur	Shakargarh	11·00 ,,
Ditto	Kangra	Sudder	11·37 ,,
Malabar	South Kanara	Karikal	12·92 ,,
Konkan	North Kanara	Honavar	10·82 ,,
Guzerat	Kaira	Kapadvanj	10·29 ,,
Madras	Nilgiris	Devala	11·77 ,,

PROVINCE.	DIVISION.	Rainfall data for week ending July 1st.			Rainfall data from May 28th to July 1st, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall, May 28th to July 1st.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
Burma	Tenasserim	12·95	8·88	+ 3·67	34·20	45·84	— 25
	Lower Burma	4·61	5·08	— 0·47	15·14	22·20	— 32
	Central Burma	3·08	3·85	— 0·77	13·49	19·77	— 32
	Upper Burma	0·53	?	?	5·35	?	?
	Arakan	17·23	9·53	+ 7·70	66·47	58·52	+ 14
Bengal and Assam	Eastern Bengal	6·79	4·14	+ 2·65	31·83	21·74	+ 46
	Assam (Surma)	7·84	8·12	— 0·28	51·14	41·95	+ 22
	Do. (Brahmaputra)	4·27	3·62	+ 0·65	13·03	17·30	— 26
	Deltaic Bengal	6·53	2·18	+ 4·35	22·10	11·75	+ 88
	Central Bengal	4·66	2·51	+ 2·15	19·12	11·75	+ 63
	North Bengal	6·17	6·00	+ 0·17	29·38	27·40	+ 7
	Orissa	2·31	3·28	— 0·97	8·22	9·46	— 13
	Chota Nagpur	5·93	2·46	+ 3·47	17·66	8·74	+ 102
	Behar (South)	2·48	2·15	+ 0·33	9·90	6·47	+ 53
	Do. (North)	2·95	2·49	+ 0·46	9·33	9·51	— 2
North-Western Provinces and Oudh.	North-Western Provinces (East)	2·72	1·91	+ 0·81	11·10	4·48	+ 148
	Do. (Submontane) (*a*)	3·02	2·33	+ 0·69	9·05	5·76	+ 57
	Oudh (South)	2·28	2·13	+ 0·15	9·09	4·51	+ 102
	Do. (North)	3·70	2·22	+ 1·48	8·48	5·23	+ 62
	North-Western Provinces (Central).	2·68	1·41	+ 1·27	6·48	3·44	+ 88
	North-Western Provinces (West).	3·08	1·15	+ 1·93	4·59	2·66	+ 73
	North-Western Provinces (Submontane) (*b*)	4·12	2·10	+ 2·02	8·61	5·24	+ 64
Punjab	Punjab (South)	1·15	0·53	+ 0·62	1·78	1·55	+ 15
	Do. (Central)	3·57	1·10	+ 2·47	4·86	2·47	+ 97
	Do. (Submontane)	4·15	1·18	+ 2·97	6·46	2·84	+ 128
	Do. (Hill Districts)	4·94	3·55	+ 1·39	12·60	8·39	+ 50
	Do (North-West)	3·06	0·53	+ 2·53	6·08	1·83	+ 232
	Do. (West)	0·32	0·19	+ 0·13	0·92	0·68	+ 37
Bombay and Malabar Coast Districts (Madras).	Malabar	6·15	6·93	— 0·78	36·16	38·06	— 5
	Madras (South Central)	1·40	0·83	+ 0·57	7·44	5·67	+ 31
	Coorg	2·75	6·23	— 3·48	26·13	27·65	— 5
	Mysore	0·85	1·17	— 0·32	6·84	5·47	+ 25
	Konkan	3·31	9·12	— 5·81	39·85	29·28	+ 36
	Bombay Deccan	0·67	1·08	— 0·41	12·46	5·75	+ 117
	Hyderabad (North)	...	...	...	...	...	...
	Khandeish	0·82	1·12	— 0·30	12·96	5·46	+ 143
Central Provinces and Berar.	Berar	0·85	2·10	— 1·25	8·10	8·47	— 4
	Central Provinces (West)	1·12	2·18	— 1·06	9·40	7·58	+ 24
	Ditto (Central)	2·71	3·21	— 0·50	13·28	8·58	+ 55
	Ditto (East)	4·42	3·16	+ 1·26	12·15	9·12	+ 33
Bombay (North)	Guzerat	4·18	2·82	+ 1·36	18·08	6·07	+ 198
	Kathiawar	1·82	1·16	+ 0·66	9·72	2·91	+ 234
	Sind	0·50	0·19	+ 0·31	1·82	0·32	+ 469
Rajputana and Central India.	Central India (East)	4·00	2·58	+ 1·42	10·86	8·03	+ 35
	Rajputana (East), Central India (West).	4·00	1·81	+ 2·19	6·71	4·68	+ 43
	Rajputana (West)	0·21	0·53	— 0·32	2·46	1·93	+ 27
Madras	East Coast (North)	1·07	1·42	— 0·35	6·36	5·19	+ 23
	Ditto (ditto) (*a*)	2·66	3·81	— 1·15	8·86	11·25	— 21
	Hyderabad (South)	0·06	1·00	— 0·94	5·37	5·28	+ 2
	Madras (Central)	0·39	0·58	— 0·19	3·74	3·02	+ 24
	East Coast (Central)	0·07	0·63	— 0·56	4·03	3·01	+ 34
	Ditto (South)	1·04	0·62	+ 0·42	3·43	2·54	+ 35
	Madras (South)	0·15	0·22	— 0·07	1·72	1·38	+ 25

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SIMLA, *6th July, 1893.*

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 1st July.*—Rainfall heavy on West Coast and Nilgiris, and good in parts of the Central districts, the Karnatic, and Circars; scattered showers elsewhere, but very light in Southern districts. Rainfall to date up to or over average, except in Madras and Tinnevelly; deficiency considerable in the latter district. Cultivation and sowings proceeding generally with vigour, and standing crops generally fair; but rain is wanted in the Southern districts. Pasture, fodder, and drinking water sufficient. General prospects favourable Prices nearly stationary with slight upward tendency. Rates everywhere still exceptionally high.

Bombay.—*For week ending 5th July.*—Rain throughout the Presidency. Sowings and young crops injured in parts of five districts by rain, rats, crickets, or grasshoppers. Agricultural operations progressing generally, but sowing retarded in parts of four districts owing to excessive or deficient rain. Transplanting progressing in parts of five districts. Prices steady, except in parts of two districts. Agricultural stock good and fodder sufficient.

Bengal.—*For week ending 1st July.*—There was general and at times heavy rain in all districts, except Orissa, during the week. The continuous heavy rain has interfered with cultivation and is doing injury to the crops on low-lands in several places in Bengal Proper. Floods are reported from the north of Balasore, but their effects are not yet known. In Behar both the autumn crops and rice cultivation are in progress, and prospects are favourable. Early rice is being cut in parts of North and East Bengal. Indigo manufacture is going on, but in Murshidabad the crop has suffered from heavy rain. Prices of common rice are almost stationary. Cattle are generally in good condition, and there is sufficient fodder available in all districts.

North-Western Provinces and Oudh.—*For week ending 5th July.*—Good rain has fallen everywhere and agricultural operations are being actively pursued. Supplies are ample and prices steady. Locusts were seen in Meerut, but did not alight.

Punjab.—*For week ending 5th July.*—Heavy rainfall in all but four districts. Harvesting of spring crops nearly over; outturn is reported good, but the crops have been considerably damaged on threshing floors by early rain. Ploughings for and sowings of autumn crops in progress. Extra spring crops are doing well; condition of other standing crops average. Prospects of autumn crops are said to be good. Locusts appeared in part of Amritsar, but did no damage Cattle generally in good condition. Fodder sufficient throughout the Province. Prices unsettled in two districts, falling in three others, and stationary elsewhere.

Central Provinces.—*For week ending 5th July.*—Weather cloudy and rainy. The total rainfall from June first to end of week is above the average in all but three districts. Autumn sowings in progress.

Burma.—*For week ending 1st July.*—In Lower Burma ploughing and sowing for wet-weather paddy progressing in all districts, and transplanting begun in some. In Upper Burma ploughing, sowing, and transplanting of wet-weather paddy progressing, but in Shwebo transplanting is delayed owing to want of rain. Sowing of cotton and sesamum progressing in parts. Standing crops are reported to be good everywhere. In Lower Burma the price of paddy has fallen considerably in one district and risen slightly in another; elsewhere prices are stationary. In Upper Burma, except for a slight fall in Pakokku, prices remain unchanged.

Assam.—*For week ending 4th July.*—Weather seasonable. Planting of winter paddy continues. Prospects good. Condition of cattle normal. Fodder and water sufficient.

Mysore and Coorg.—*For week ending 5th July.*—MYSORE: Rainfall general and good. Crops and prospects favourable and sowing operations in progress. No marked change in prices.

COORG: Rainfall good. Ploughing of rice fields still in progress, and transplanting commenced in some parts of the Province. Planting of coffee in progress. Prices stationary. Water and fodder for cattle sufficient.

Berar and Hyderabad.—*For week ending 5th July.*—BERAR: Rainfall moderate. Weather cloudy and warm. Sowing of autumn crops in progress. Fodder and water sufficient. Cattle healthy. Prices almost steady.

HYDERABAD: Rain fell during the week. Sowing of autumn crops in progress. Prices steady.

Central India.—*For week ending 5th July.*—Rain fell throughout Central India. Heavy rain in Bundelkhand. Crops germinating in Bhopal. Cattle generally in good condition. Price of food-grains falling in Goona, fluctuating in Gwalior, and steady in other parts.

Rajputana.—*For week ending 5th July.*—Rainfall generally good throughout Rajputana. Agricultural operations going on, except at Kherwara, where they are at a standstill owing to excessive rain. Agricultural stock good. Pasturage or fodder sufficient. Prices falling in four States, rising in one, fluctuating in two others, and steady elsewhere.

Kashmir.—*For week ending 4th July.*—Rainfall moderate. Crops in excellent condition. Prices stationary. Water ample for irrigation.

Nepal.—*For week ending 1st July.*—Weather clear with occasional heavy showers. Prospects good.

E. C. BUCK,

Secretary to the Government of India.

Printed and published for the GOVERNMENT OF INDIA, *at the* GOVERNMENT CENTRAL PRINTING OFFICE, *Simla.*

The Gazette of India,

EXTRAORDINARY.

PUBLISHED BY AUTHORITY.

CALCUTTA, FRIDAY, JULY 14, 1893.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.
PUBLIC DEBT.

No. 2984.

The 14th July 1893.

The Governor General in Council has determined to borrow three hundred and fifty lakhs of rupees, being the amount required for the public service.

The following Notification is therefore published :

THREE AND A HALF PER CENT LOAN OF 1893-94.

His Excellency the Right Honourable the Governor General in Council has resolved to borrow three hundred and fifty lakhs of rupees for the public service in the following manner :

2. Promissory Notes will be issued for the said amount bearing interest at the rate of three and a half per centum per annum payable half-yearly on the 30th day of June and 31st day of December. The notes will be in Form A annexed to this Notification, and they will not be discharged without a previous notice of three months to be published in the Government Gazette.

3. Tenders for the whole or any part of the said amount of R3,50,00,000 will be received by the Comptroller General from this date to noon of Tuesday, the 15th August next. Tenders must be in sums of 500 Rupees or multiples of 500 Rupees.

4. Each tender must be addressed, in the form annexed to this Notification, to the Comptroller General, Calcutta, and enclosed in a closed cover, superscribed "*Tender for the Three and a half Per Cent. Loan.*" If the tenderer is not resident in India, he must name an agent resident in India to whom an allotment-certificate may be issued, if any part of the loan is allotted to such tenderer.[1]

(*a*) Each tender must be accompanied by a receipt from the Head Office of the Bank of Bengal, or Madras, or Bombay, or one of their Branches, or from an officer in charge of some Public Treasury, or by a cheque drawn

[1] Tenders made in accordance with these instructions will also be received by the Accountants General, Madras and Bombay, on account of the Comptroller General, Calcutta, on the 14th August and up to 11-30 or 11 o'clock local time respectively (corresponding with 12 o'clock in Calcutta) on the 15th August; provided that—

(*a*) they are delivered personally or by clerk or messenger at the Accountant General's Office (where a receipt will be given for them);

(*b*) they are made on printed Forms, to be obtained at the same office or at the local Presidency Bank;

(*c*) each tender is for not less than R10,000;

(*d*) that the deposit is either a promissory note or a Treasury Receipt from the Head Office of the local Presidency Bank, or a cheque on a local Bank in Madras or Bombay in favour of the Accountant General, Madras or Bombay, respectively;

(*e*) that the amount of the tender is made payable either in Calcutta, Madras, or Bombay;

and the Accountant General will return deposits on non-accepted tenders, and will issue allotment-certificates so far as the tenders are payable in Madras or Bombay.

in favour of the Comptroller General on a Bank in Calcutta, Madras, or Bombay, or by[1] Government promissory notes, standing in the name of or endorsed to the tenderer or the person making the deposit, for not less than one-hundredth, or, if the tender be for less than Five Lakhs of Rupees, then for not less than one-fiftieth part of the tender.

(*b*) Deposits, not being promissory notes, will, in the case of accepted tenders, be credited proportionally in part payment of the allotment-certificates issued in respect of the tender, and will bear interest for the purpose of clause 14 below from the date of the opening of tenders. When a tender is not accepted in full, the deposits, when they are not in the form of promissory notes, will be credited as far as possible proportionately in even tens of rupees in part payment of the allotment-certificates issued in respect of it. If any allotment-certificate is not fully taken up, the deposit credited in respect of it will be forfeited.

(*c*) Promissory notes deposited in respect of any accepted tender will be held until all the allotment-certificates issued in respect of the tender are paid up, and will, if the allotment-certificates are not fully taken up, be appropriated by the Government and cancelled; provided that the notes of the 4½ per cent. loans of 1878 and 1879, advertised for discharge by Notification No. 2985 of this date, may, if the depositors so desire, be credited, as far as possible, proportionately in payment of the allotment-certificates issued in respect of the tender, with which they were deposited, the amount so credited, however, bearing interest only from the 14th October 1893 (the interest up to 13th October being paid separately as provided in the above quoted Notification).

5. The rate at which a tender is made must not contain a fraction of an anna: if a rate containing a fraction of an anna is inserted in any tender, such fraction will be struck out and the tender treated as if the rate did not contain such fraction of an anna.

6. The rate at which each tender is made must be specified in rupees or rupees and annas: a tender in which no rate is thus specified, but a subscription is offered in some other terms—as, for example, at the recorded minimum, or at some specified percentage in addition to the recorded minimum, or at the average of the accepted tenders—will be rejected as null and void.

7. The minimum rate at which tenders will be accepted will be recorded under the signature of the Comptroller General, and, before the tenders are opened, placed upon the table in a sealed envelope, but will not be declared unless some tender is rejected only because it is below the recorded minimum.

8. Tenders will be opened publicly by the Comptroller General at the Treasury Buildings, Calcutta, at noon (Calcutta time), on Tuesday the 15th August next, and those received under the terms of the footnote under clause 4 will be similarly opened by the Accountant General, Madras, at 11-30 (Madras time), and by the Accountant General, Bombay, at 11 o'clock (Bombay time), on the same day; but the contents of the tenders will not be disclosed otherwise than as provided in clause 10.

9. Tenders at the recorded minimum rate, and at rates above the recorded minimum rate, will be accepted in the order of the rates tendered, beginning with the highest rate; the amount allotted at the lowest rate at which tenders are accepted will be divided amongst those who have tendered at this rate in proportion, as nearly as may be found convenient, to the amounts of their tenders; provided that no allotment will be issued if the amount distributable on any tender is less than ₹500.

10. To each tenderer (or to his agent) whose tender is accepted in whole or in part, such number of allotment-certificates as may be necessary to make up the aggregate amount allotted to him will be issued by the Comptroller General[2] as soon as possible after the 15th August; and an alphabetical list of the names of those to whom such allotment-certificates are issued will be posted for general information at the Head Offices of the Banks of Bengal, Madras, and Bombay.

11. If the allotment made on any tender is less than ₹3,000, then the whole of the allotment-certificates (after credit of the deposit under clause 4 (*b*)) will be made payable upon the 26th September.

Otherwise the whole amount of each allotment will be divided into three instalments, as follows:

Instalment I.—As near as convenient to 35 per cent., but not exceeding 35 per cent., payable upon the 29th August:

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[1] *It is particularly requested that such Promissory Notes may NOT be endorsed to the Comptroller General.*

[2] For tenders received by the Accountant General, Madras or Bombay, and payable at those places, the Accountant General will issue the allotment-certificates.

Instalment II.—As near as convenient to 35 per cent., but not exceeding 35 per cent., payable upon the 26th September:

Instalment III.—The balance payable upon the 14th October:

and allotment-certificates will be issued for each instalment separately.

But the whole or any part of any accepted tender may be paid at any time after receipt of the allotment-certificates.

The words "as near as convenient" refer to the necessity for making each instalment an exact multiple of ₹500.

12. Any allotment-certificate will, on application to the Comptroller General, be exchanged for an equivalent amount of allotment-certificates of smaller denominations, provided that if any payment (beyond the deposit) is recorded upon the cancelled certificate, it can be taken against, and recorded upon, only one of the certificates issued in exchange.

13. Payment of any allotment-certificate may be made to the account of the Government in the Head Office of the Bank of Bengal or Madras or Bombay, or in any Branch of these Banks, or into any Public Treasury or Treasuries in India which may be named in the tender in respect of which it was issued, either in cash or by tendering duly receipted Notes (or stock certificates issued in lieu thereof) or Loan certificates of the 4½ per cent. Loans of 1878 and 1879 advertized for discharge in Notification No. 2985 of this date, which will, as provided in that Notification, be accepted in payment of a sum equivalent to the principal amount of such Notes, Stock or Loan certificates. Receipts for such payments will be given by the Banks of Bengal, Madras and Bombay, or their Branches, or by the Officers in charge of the Government Treasuries at which payment is made, by enfacement upon the relative certificate.

14. (*a*) When any allotment-certificate is fully paid up, the holder will, on presenting it duly receipted at the place where it was paid, obtain from the Public Debt Office, Calcutta, promissory notes of such values as he may desire (each note being in even hundreds and not less than ₹500), bearing interest from 31st December 1893, and he will also receive interest at 3½ per cent. per annum from the dates on which he may have made payment till the 30th of December 1893.

(*b*) Or he may, at his option, by paying interest at the said rate from 30th June 1893 to the dates on which he may have made payment, obtain promissory notes as above, bearing interest from 30th June 1893.

Provided that, if any payment has been made by tendering notes, or Stock or Loan certificates of the 4½ per cent. loans of 1878 and 1879, such payment shall for the purpose of determining from what date the holder should receive interest under clause (*a*) or to what date he should pay interest under clause (*b*) be held to have been made on the 14th October 1893.

FORM A OF PROMISSORY NOTE (see Clause 2).

Fort William, the

Promissory Note *Government Rupees* *at 3½ per cent.*

No. *of 1893-94.*

The Governor General of India in Council does hereby acknowledge to have received from
the sum of Government Rupees Five Hundred only as a loan to the Secretary of State in Council for India, and does hereby promise, for and on behalf of the said Secretary of State in Council, to repay the said loan, by paying the said sum of Government Rupees Five Hundred only to the said
his Executors, or Administrators, or his or their Order, on demand, at the General Treasury, at Fort William, after the expiration of Three Months' Notice of Payment, to be given by the Governor General of India in Council, in the *Government Gazette*, and to pay the interest accruing on the said sum of Government Rupees Five Hundred only from the
at the rate of three and a half per cent. per annum, by half-yearly payments, at the General Treasury at Fort William, to the said , his Executors, or Administrators, or his or their Order, until the expiration of three months after such notice of payment as aforesaid, when the amount of interest due will be payable with the principal, and (such notice being considered as equivalent to a tender of payment at the period appointed for the discharge of this note) all further interest shall cease.

FORM B OF TENDER (see Clause 4.)

I, *A.B.*, hereby tender for Rupees (*X*) of *The Three and a half Per Cent. Loan* advertised in the Notification published in the *Gazette of India, Extraordinary*, dated the 14th July 1893, and agree to pay for the same, subject to the conditions notified, at the rate of Rupees (*Y*) annas (*Z*) for every hundred rupees allotted to me.

I enclose a *deposit receipt** for Rupees (*XX*), and engage, if my offer be accepted, to pay to the account of the Government at the *Bank of*† *(or at the*† *Branch of the Bank of*† *; or into the Public Treasury at*† *as the case may be)*—

* Or Cheque or Government Promissory Note.
† Here enter the name of Bank, Branch Bank, or Treasury.

The first instalment, not exceeding 35 per cent., on or before 29th August 1893.

The second instalment, not exceeding 35 per cent., on or before 26th September 1893.

The balance on or before 14th October 1893.

Or, if the amount allotted to me be less than ₹3,000, then the whole amount on or before 26th September 1893.

Any allotment made to me may be communicated to *C. D. at**

* Here insert *C. D.*'s address, which must be in India. This paragraph should only be inserted if *A.B.* does not reside in India, or, if residing in India, he wishes the allotment communicated to an agent, or desires to pay the instalments elsewhere than at the place where the tender is submitted, and wishes the allotment-certificates to be given to an agent at that place.

NOTE (1).—*A separate tender must be made at each rate tendered. The rate tendered should be the whole amount per centum, not the premium or discount: thus, "One hundred and two" or "One hundred" or "Ninety-nine"; not "Two per cent. premium" or "Par" or "One per cent. discount."*

By order of the Governor General in Council,

J. F. FINLAY,

Secretary to the Government of India.

NOTIFICATION BY THE COMPTROLLER GENERAL.

The Comptroller General requests the attention of tenderers to the following arrangements :

Filling up Tenders.

(1) They are requested to use only the printed forms of tender which will be available at his Office and at the Curreney Office on application to the Durwan on duty at all the Provincial Account Offices, and at the Banks of Bengal, Madras, and Bombay, and will also be supplied to the principal Treasuries

(2) If the deposit is in the form of Promissory Notes or of Currency Notes, their number should be quoted in detail in the tender.

Presentation of Tenders.

(3) For all tenders presented to him in his Office upon the last fixed day, or the two days preceding it, he will give the bearer a receipt bearing a number and initialled by himself or an assistant specially deputed for the purpose. The Accountants General, Madras and Bombay, will do likewise in respect of tenders presented to them under the note to clause 4 of the Government Notification.

Return of Deposit in case of Non-acceptance.

(4) The reverse of this receipt is a form in which, in the event of the tender not being accepted, the tenderer may give to the Comptroller General or Accountant General, Madras or Bombay, a receipt for the deposit accompanying it. This form should on the third day after the opening of the tenders be filled up, signed with the same signature as the tender, and be presented at the Office of the Comptroller General, or Accountant General, Bombay or Madras. The deposit will then be returned to the bearer in exchange for the receipt.

(5) Deposit upon tenders presented personally, as described in No. (3) above, will be returned only in this way, and will not be sent by post or otherwise. Deposits upon other unsuccessful tenders will be returned by post or by the hands of a clerk.

Accepted Tenders.

(6) The Comptroller General, and the Accountant General, Madras or Bombay (in the case of tenders received by such Accountant General and payable in Madras or Bombay), will issue allotment-certificates to successful tenderers. These certificates will be for the following amounts :—₹500, ₹1,000, ₹2,000, ₹5,000, ₹10,000, ₹20,000 ₹50,000, ₹1,00,000, making up the full value accepted; and the deposit on the tender will be divided among them; they will be, substantially, of the following form :

This is to certify that, in accordance with the terms of Notification No. 2984, dated 14th July 1893, Gazette of India, Extraordinary, *dated 14th July 1893), the abovenamed tenderer has engaged to take up ₹2,000 of the 3½ per cent. Loan of 1893-94 at the rate abovementioned on or before ; and that on the said payment being completed, he is entitled on endorsing and delivering up this certificate to receive a promissory note or notes of the Government of India for ₹2,000, bearing interest from*

CALCUTTA,
The 14th July 1893.

STEPHEN JACOB,
Comptroller and Auditor General.

No. 2985.

The 14th July 1893.

4½ per cent. Loan of 1878.
Transfer Loan of 1879, 4½ per cent. portion including the 4½ per cent. Loan of 1880.

Whereas the 4½ per cent. Loans noted on the margin mature upon 15th September 1893, and Promissory Notes or Loan Certificates of these loans can be paid off and discharged at any time on or after the 15th September 1893, on the expiration of a previous notice of three months to that effect, which notice may be given on the 15th June 1893, or at any time thereafter;

And Whereas the Governor General in Council has determined to pay off the said Promissory Notes or Loan Certificates on the 14th October 1893:

2. Notice is hereby given that on the 14th day of October 1893, all the Notes (or Stock certificates issued in lieu thereof) and Loan certificates of the 4½ per cent. Loans aforesaid, will be paid off at the Public Debt Office, Bank of Bengal, Calcutta; and that from the said 14th day of October 1893, interest on the said Promissory Notes (or Stock certificates) and Loan certificates will cease.

3. Any of the Notes, Stock or Loan certificates hereby advertised for payment, may be tendered, duly receipted, in lieu of cash, in payment of any allotment-certificate or certificates issued under clause 10 of the Notification of this date No. 2984, inviting tenders for the 3½ per cent. loan of 350 lakhs of rupees. The principal amount of the Notes or Stock or Loan certificates so tendered will be accepted in discharge of an equivalent sum due on any such allotment-certificate or certificates, payable either at the Head Office of the Bank of Bengal or at any other Bank or Treasury at which the interest on the Notes, Stock or Certificates is payable, and the interest overdue on such surrendered notes, stock or certificates and the further interest thereon from the last half-yearly date of payment of interest to 13th October 1893, inclusive, at the rate of four and a half per centum per annum will be paid at the time when the Notes or Stock or Loan certificates are surrendered.

4. Nothing in the preceding part of this Notification relates to any notes of the 7 shillings per cent. portion of the Transfer Loan of 1879.

By order of the Governor General in Council,

J. F. FINLAY,

Secretary to the Government of India.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 28.] SIMLA, SATURDAY, JULY 15, 1893

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 28.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 10th July, 1893

No. 23.—His Excellency the Governor General has been pleased to accept the resignation by the Hon'ble J. L. Mackay, C.I.E., of his office of Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

S. HARVEY JAMES,

Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 13th July, 1893.

No. 964.—The following amendments in the rules regarding the submission of petitions to the Government of India, published with Home Department Notification No. 1812, dated the 18th October 1889, as amended by Home Department Notification No. 1790, dated the 30th October 1891, are published for general information

(1) In note 1 of the preamble add the words "the Commander-in-Chief in India and" before the words "the head of a Department directly under the Government of India."

(2) After note 3 of the preamble add the following Note

NOTE 4.—The rules in Sections I and III apply also to petitions by persons no longer in military employ, who have served in the Army or the Royal Indian Marine, or have been attached to regiments or batteries or to the Staff or Departments of the Army in any capacity.

(3) In Section I add the following rule as Rule 1-A after Rule 1.

"1-A A petition from a person who has been removed from or has left the service of Government, relating to his removal from the service or to claims arising out of his service, should be forwarded through the Local Government under which the petitioner was employed."

JUDICIAL.

The 8th July, 1893.

No. 793.—The services of Captain E. H. Bernard, 6th Punjab Infantry, are placed at the

disposal of the Chief Commissioner of Burma for employment as Cantonment Magistrate, Mandalay.

ECCLESIASTICAL.

The 14th July, 1893.

No. 218.—The services of the Reverend C. G. Moore, a Senior Chaplain on the Bengal Ecclesiastical Establishment, are placed at the disposal of the Government of the North-Western Provinces and Oudh, with effect from the date on which he may assume charge of his duties.

C. J. LYALL,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 8th July, 1893.

No. 1174-*G.*—Lieutenant C. T. Ducat, Indian Staff Corps, Squadron Officer, 1st Bombay Lancers, is appointed to be a Political Assistant of the 1st Class, substantive *pro tempore*, and is posted as First Assistant to the Political Resident in the Persian Gulf, with effect from the date of assuming charge.

No. 2385-*I.*—In exercise of the powers conferred by sections 6, 8 and 9 respectively of the Indian Christian Marriage Act (XV of 1872), the Governor-General in Council is pleased—

(*a*) to grant a license to the Reverend Richard Sorby, a Minister of the Methodist Episcopal Church, to solemnize marriages within the State of Mysore, including the Civil and Military Station of Bangalore;

(*b*) to appoint the said Reverend Richard Sorby to be a Marriage Registrar in respect of all places within the said State; and

(*c*) to grant a license to the said Reverend Richard Sorby to grant certificates of marriage between Native Christians within the said State.

The 10th July, 1893.

No 1176-*G.*—Surgeon-Major A. Adams, M.D., Indian Medical Service (Madras), Residency Surgeon in the Western States of Rajputana, is appointed to officiate as Residency Surgeon and Chief Medical Officer in Rajputana, with effect from the date of assuming charge, and during the absence of Brigade-Surgeon-Lieutenant-Colonel J. H. Newman, M.D., whose services have been placed temporarily at the disposal of the Home Department, or until further orders.

The 12th July, 1893.

No. 1182-*G.*—Mr. J. A. Crawford, Indian Civil Service, Officiating Political Agent of the 1st Class, is appointed to officiate, on return from privilege leave, as a Resident of the 2nd Class and as Political Resident in the Persian Gulf, with effect from the date of assuming charge, *vice* Major J. H Sadler, Indian Staff Corps, who is reappointed to officiate as a Political Agent of the 2nd Class, and is posted as Political Agent at Muscat, with effect from the date of assuming charge.

The 13th July, 1893.

No. 1186-*G.*—The following changes are made in the graded list of the Political Department:

Consequent on the grant of special leave to Captain L. S. Newmarch, Indian Staff Corps, Officiating Political Agent of the 3rd Class, and with effect from the 29th March, 1893,—

Mr. O. V. Bosanquet, Indian Civil Service, Officiating Political Assistant of the 1st Class, to officiate as a Political Agent of the 3rd Class;

Captain M. A. Tighe, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to officiate as a Political Assistant of the 1st Class;

Lieutenant H. L. Showers, Indian Staff Corps, Officiating Political Assistant of the 3rd Class, to officiate as a Political Assistant of the 2nd Class.

Consequent on the return from foreign service of Lieutenant J. Manners Smith, V.C., Indian Staff Corps, Political Assistant of the 1st Class, and his promotion (hereby made) to officiate as a Political Agent of the 3rd Class, and with effect from the 19th April, 1893,—

Mr. O. V. Bosanquet, Indian Civil Service, Officiating Political Agent of the 3rd Class, to revert to Officiating Political Assistant of the 1st Class;

Lieutenant F. G. Beville, Indian Staff Corps, Political Assistant of the 1st Class, substantive *pro tempore*, to revert to Officiating Political Assistant of the 1st Class;

Captain M. A Tighe, Indian Staff Corps, Officiating Political Assistant of the 1st Class, to revert to Officiating Political Assistant of the 2nd Class;

Lieutenant H. L. Showers, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to revert to Officiating Political Assistant of the 3rd Class.

Consequent on the appointment of Mr. G. R. Irwin, Indian Civil Service, Officiating Political Agent of the 1st Class, to be an additional Political Agent of the 1st Class, and with effect from the 20th April, 1893,—

Major H. M. Temple, Indian Staff Corps, Political Agent of the 2nd Class, to officiate as a Political Agent of the 1st Class;

Captain C. Herbert, Indian Staff Corps, Political Agent of the 3rd Class, to officiate as a Political Agent of the 2nd Class;

Mr. O. V. Bosanquet, Indian Civil Service, Officiating Political Assistant of the 1st Class, to officiate as a Political Agent of the 3rd Class;

Captain M. A. Tighe, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to officiate as a Political Assistant of the 1st Class;

Lieutenant H. L. Showers, Indian Staff Corps, Officiating Political Assistant of the 3rd Class, to officiate as a Political Assistant of the 2nd Class.

Consequent on the return from special leave of Captain W. H M. Stewart, Indian Staff Corps, Political Assistant of the 1st Class, and his promotion (hereby made) to officiate as a Political Agent of the 3rd Class, and with effect from the 24th April, 1893,—

Mr. O. V. Bosanquet, Indian Civil Service, Officiating Political Agent of the 3rd Class, to revert to Officiating Political Assistant of the 1st Class;

Captain M. A. Tighe, Indian Staff Corps, Officiating Political Assistant of the 1st Class, to revert to Officiating Political Assistant of the 2nd Class;

Lieutenant H. L Showers, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to revert to Officiating Political Assistant of the 3rd Class.

Consequent on the grant of special leave to Colonel F. A. Wilson, Indian Staff Corps, Political Agent of the 1st Class, and with effect from the 27th April, 1893,—

Captain M. J. Meade, Indian Staff Corps, Political Agent of the 2nd Class, to officiate as a Political Agent of the 1st Class;

Captain A. F. DeLaessoe, C.M.G., C.I.E., Political Agent of the 3rd Class, to officiate as a Political Agent of the 2nd Class;

Mr. O. V. Bosanquet, Indian Civil Service, Officiating Political Assistant of the 1st Class, to officiate as a Political Agent of the 3rd Class;

Captain M. A. Tighe, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to officiate as a Political Assistant of the 1st Class;

Lieutenant H. L. Showers, Indian Staff Corps, Officiating Political Assistant of the 3rd Class, to officiate as a Political Assistant of the 2nd Class.

Consequent on the grant of privilege leave to Mr. J. A. Crawford, Indian Civil Service, Officiating Political Agent of the 1st Class, and with effect from the 5th May, 1893,—

Major C. W. Ravenshaw, Indian Staff Corps, Officiating Political Agent of the 2nd Class, to officiate as a Political Agent of the 1st Class;

Captain H. Daly, C.I.E., Indian Staff Corps, Political Agent of the 3rd Class, to officiate as a Political Agent of the 2nd Class;

Captain C. H. Pritchard, Indian Staff Corps, Officiating Political Assistant of the 1st Class, to officiate as a Political Agent of the 3rd Class;

Lieutenant W. M. Cubitt, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to officiate as a Political Assistant of the 1st Class;

Lieutenant C. E. Ross, Indian Staff Corps, Officiating Political Assistant of the 3rd Class, to officiate as a Political Assistant of the 2nd Class.

Consequent on the appointment of Captain C. H. Pritchard, Indian Staff Corps, Officiating Political Agent of the 3rd Class, to officiate as an Additional Political Agent of the 1st Class, and with effect from the 19th May, 1893,—

Captain F. W. P. Macdonald, Indian Staff Corps, Officiating Political Assistant of the 1st Class, to officiate as a Political Agent of the 3rd Class;

Lieutenant J. L. Kaye, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to officiate as a Political Assistant of the 1st Class;

Lieutenant H. B. Peacock, Indian Staff Corps, Officiating Political Assistant of the 3rd Class, to officiate as a Political Assistant of the 2nd Class.

Consequent on the grant of furlough to Captain F. W. P. Macdonald, Indian Staff Corps, Officiating Political Agent of the 3rd Class, and with effect from the 1st June, 1893,—

Captain F. E. Younghusband, C.I.E., 1st (King's) Dragoon Guards, Officiating Political Assistant of the 1st Class, to officiate as a Political Agent of the 3rd Class;

Lieutenant S. F. Bayley, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to officiate as a Political Assistant of the 1st Class;

Captain C. G. F. Fagan, Indian Staff Corps, Officiating Political Assistant of the 3rd Class, to officiate as a Political Assistant of the 2nd Class.

Consequent on the appointment of Major J. H. Sadler, Indian Staff Corps, Officiating Political Agent of the 2nd Class, to officiate as a Resident of the 2nd Class, and with effect from the 4th June, 1893,—

Captain P. J. Melvill, Indian Staff Corps, Officiating Political Agent of the 3rd Class, to officiate as a Political Agent of the 2nd Class;

Captain M. A. Tighe, Indian Staff Corps, Officiating Political Assistant of the 1st Class, to officiate as a Political Agent of the 3rd Class;

Captain C. A. Kemball, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to officiate as a Political Assistant of the 1st Class;

Lieutenant A. F. Bruce, Indian Staff Corps, Officiating Political Assistant of the 3rd Class, to officiate as a Political Assistant of the 2nd Class.

Consequent on the reversion of Captain S. H. Godfrey, Indian Staff Corps, Political Assistant of the 1st Class, substantive *pro tempore*, to Officiating Political Assistant of the 2nd Class, and on his promotion (hereby made) to officiate as a Political Assistant of the 1st Class, and with effect from the date on which he assumed charge of the office of Assistant to the Resident in Kashmir for Leh,—

Lieutenant F. G. Beville, Indian Staff Corps, Officiating Political Assistant of the 1st Class, to be a Political Assistant of the 1st Class, substantive *pro tempore*.

Consequent on the grant of privilege leave to Lieutenant P. T. A. Spence, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, and with effect from the 14th July, 1893,—

Lieutenant A. McConaghey, Indian Staff Corps, Officiating Political Assistant of the 3rd Class, to officiate as a Political Assistant of the 2nd Class.

Consequent on the re-appointment of Major J. H. Sadler, Indian Staff Corps, to officiate as a Political Agent of the 2nd Class, and with effect from the date on which he may resume charge of the office of Political Agent at Muscat,—

Captain P. J. Melvill, Indian Staff Corps, Officiating Political Agent of the 2nd Class, to revert to Officiating Political Agent of the 3rd Class;

Captain M. A. Tighe, Indian Staff Corps, Officiating Political Agent of the 3rd Class, to revert to Officiating Political Assistant of the 1st Class;

Captain C. A. Kemball, Indian Staff Corps, Officiating Political Assistant of the 1st Class, to revert to Officiating Political Assistant of the 2nd Class;

Lieutenant A. McConaghey, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to revert to Officiating Political Assistant of the 3rd Class.

No. 1191-*G*.—With the sanction of Her Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Mr. Dunbar Kilburn, Vice-Consul, as Acting Consul for Denmark at Calcutta.

No. 1197-*G*.—The Governor-General in Council is pleased to recognise the appointment of Mr. Adolph Rehling as Acting Consul for Germany at Bassein.

No. 1198-*G*.—The Governor-General in Council is pleased to recognise the appointment of Mr. Hugo Diedrich as Acting Consul for Germany at Akyab during the absence of Mr. A. Rehling.

No. 2431-*I*.—Whereas the Governor-General in Council has full jurisdiction within the lands which are occupied, or may be hereafter occupied, by the Godra-Rutlam Railway (including the land occupied as stations and for out-buildings and other purposes connected with the railway), and which lie within the Native States noted on the margin: * In exercise of this jurisdiction and of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act (XXI of 1879), and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to direct that the following addition shall be made to the notification of the Government of India in the Foreign Department, No. 1328-I., dated the 23rd March, 1891, namely:

* Baria
Indore.
Jhabua.
Rutlam
Sailana.

In the schedule, *after* the entries relating to the Dhond-Manmad State Railway and *before* the entries relating to the Goona-Bina Railway which were inserted by the notification of the Government of India in the Foreign Department, No. 504-I., dated the 9th February, 1893, *insert* the following:

Godra-Rutlam Railway.	Baria	...	...	The Government of Bombay.
	Indore	...	...	The Agent to the Governor-General in Central India.
	Jhabua	...	...	Ditto ditto.
	Rutlam	...	...	Ditto ditto.
	Sailana	...	...	Ditto ditto.

No. 2445-*I*.—In exercise of the power conferred by the notification of the Government of India in the Foreign Department, No. 3631-I., dated the 21st September, 1892, the Governor-General in Council is pleased to direct the transfer of the following civil appeal and applications pending before the Resident at Hyderabad, by virtue of his jurisdiction over the Cantonment of Secunderabad, to the Judicial Commissioner of the Hyderabad Assigned Districts:

1. 2nd appeal No. 1 of 1893. — Kothapally Rajanna and another *versus* Medum Soobannah
2. Application No. 9 of 1893 under section 622 of the Civil Procedure Code. — Soma Pulliah *versus* Bejgum Ramiah.
3. Application No. 11 of 1893 under section 622 of the Civil Procedure Code. — Nalla Nagannah *versus* Nulla Mullanah and another.

No. 2446-*I*.—In exercise of the power conferred by the notification of the Government of India in the Foreign Department, No. 3633-I., dated the 21st September, 1892, the Governor-General in Council is pleased to direct the transfer of the following civil applications pending before the Resident at Hyderabad, by virtue of his jurisdiction over the Hyderabad Residency Bazars, to the Judicial Commissioner of the Hyderabad Assigned Districts:

1. Application for review of the Resident's order on application No. 3 of 1893 under section 622 of the Civil Procedure Code. — Narayen Timaji *versus* Kristiah and another.
2. Application No. 7 of 1893 under section 622 of the Civil Procedure Code. — Ridhakaran *versus* the firm of Girdharilal Fatechand.

H. M. DURAND,
Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.
PUBLIC DEBT.

No. 2984.

Simla, the 14th July, 1893.

The Governor General in Council has determined to borrow three hundred and fifty lakhs of Rupees, being the amount required for the public service.

The following Notification is therefore published:

THREE AND A HALF PER CENT. LOAN OF 1893-94.

His Excellency the Right Honourable the Governor General in Council has resolved to borrow three hundred and fifty lakhs of rupees for the public service in the following manner:

2. Promissory Notes will be issued for the said amount, bearing interest at the rate of three and a half per centum per annum, payable half-yearly on the 30th day of June and 31st day of December. The notes will be in Form A annexed to this Notification, and they will not be discharged without a previous notice of three months to be published in the Government Gazette.

3. Tenders for the whole or any part of the said amount of R3,50,00,000 will be received by the Comptroller General from this date to noon of Tuesday, the 15th August next. Tenders must be in sums of 500 Rupees or multiples of 500 Rupees.

4. Each tender must be addressed, in the form annexed to this Notification, to the Comptroller General, Calcutta, and enclosed in a closed cover, superscribed "*Tender for the Three and a half Per Cent. Loan.*" If the tenderer is not resident in India, he must name an agent resident in India to whom an allotment certificate may be issued, if any part of the loan is allotted to such tenderer.[1]

(*a*) Each tender must be accompanied by a receipt from the Head Office of the Bank of Bengal, or Madras, or Bombay, or one of their Branches, or from an officer in charge of some Public Treasury, or by a cheque drawn in favour of the Comptroller General on a Bank in Calcutta, Madras, or Bombay, or by[2] Government Promissory Notes standing in the name of or endorsed to the tenderer or the person making the deposit for not less than one-hundredth, or, if the tender be for less than Five Lakhs of Rupees, then for not less than one-fiftieth part of the tender.

(*b*) Deposits, not being promissory notes, will, in the case of accepted tenders, be credited proportionally in part payment of the allotment-certificates issued in respect of the tender, and will bear interest for the purpose of clause 14 below from the date of the opening of tenders. When a tender is not accepted in full, the deposits, when they are not in the form of promissory notes, will be credited as far as possible proportionately in even

[1] Tenders made in accordance with these instructions will also be received by the Accountants General, Madras and Bombay, on account of the Comptroller General, Calcutta, on the 14th August and up to 11-30 or 11 o'clock local time respectively (corresponding with 12 o'clock in Calcutta) on the 15th August; provided that—

(*a*) they are delivered personally or by clerk or messenger at the Accountant General's Office (where a receipt will be given for them);

(*b*) they are made on printed Forms, to be obtained at the same office or at the local Presidency Bank;

(*c*) each tender is for not less than R10,000;

(*d*) that the deposit is either a promissory note or a Treasury Receipt from the Head Office of the local Presidency Bank, or a cheque on a local Bank in Madras or Bombay in favour of the Accountant General, Madras or Bombay, respectively;

(*e*) that the amount of the tender is made payable either in Calcutta, Madras, or Bombay;

and the Accountant General will return deposits on non-accepted tenders, and will issue allotment-certificates so far as the tenders are payable in Madras or Bombay.

[2] *It is particularly requested that such Promissory Notes may NOT be endorsed to the Comptroller General.*

tens of rupees in part payment of the allotment-certificates issued in respect of it. If any allotment-certificate is not fully taken up, the deposit credited in respect of it will be forfeited.

(*c*) Promissory notes deposited in respect of any accepted tender will be held until all the allotment-certificates issued in respect of the tender are paid up, and will, if the allotment-certificates are not fully taken up, be appropriated by the Government and cancelled; provided that the notes of the 4½ per cent. loans of 1878 and 1879 advertised for discharge by Notification No. 2985 of this date may, if the depositors so desire, be credited, as far as possible, proportionately in payment of the allotment-certificates issued in respect of the tender with which they were deposited, the amount so credited, however, bearing interest only from the 14th October 1893 (the interest up to 13th October being paid separately as provided in the above quoted Notification).

5. The rate at which a tender is made must not contain a fraction of an anna: if a rate containing a fraction of an anna is inserted in any tender, such fraction will be struck out and the tender treated as if the rate did not contain such fraction of an anna.

6. The rate at which each tender is made must be specified in rupees or rupees and annas: a tender in which no rate is thus specified, but a subscription is offered in some other terms—as, for example, at the recorded minimum, or at some specified percentage in addition to the recorded minimum, or at the average of the accepted tenders—will be rejected as null and void.

7. The minimum rate at which tenders will be accepted will be recorded under the signature of the Comptroller General, and, before the tenders are opened, placed upon the table in a sealed envelope, but will not be declared unless some tender is rejected only because it is below the recorded minimum.

8. Tenders will be opened publicly by the Comptroller General at the Treasury Buildings, Calcutta, at noon (Calcutta time), on Tuesday, the 15th August next, and those received under the terms of the footnote under clause 4 will be similarly opened by the Accountant General, Madras, at 11-30 (Madras time), and by the Accountant General, Bombay, at 11 o'clock (Bombay time), on the same day; but the contents of the tenders will not be disclosed otherwise than as provided in clause 10.

9. Tenders at the recorded minimum rate and at rates above the recorded minimum rate will be accepted in the order of the rates tendered, beginning with the highest rate; the amount allotted at the lowest rate at which tenders are accepted will be divided amongst those who have tendered at this rate in proportion, as nearly as may be found convenient, to the amounts of their tenders; provided that no allotment will be issued if the amount distributable on any tender is less than R500.

10. To each tenderer (or to his agent) whose tender is accepted in whole or in part such number of allotment-certificates as may be necessary to make up the aggregate amount allotted to him will be issued by the Comptroller General[1] as soon as possible after the 15th August; and an alphabetical list of the names of those to whom such allotment-certificates are issued will be posted for general information at the Head Offices of the Banks of Bengal, Madras, and Bombay.

11. If the allotment made on any tender is less than R3,000, then the whole of the allotment-certificates (after credit of the deposit under clause 4 (*b*)) will be made payable upon the 26th September.

Otherwise the whole amount of each allotment will be divided into three instalments as follows:

Instalment I.—As near as convenient to 35 per cent., but not exceeding 35 per cent., payable upon the 29th August:

Instalment II.—As near as convenient to 35 per cent., but not exceeding 35 per cent., payable upon the 26th September:

Instalment III.—The balance payable upon the 14th October:

and allotment-certificates will be issued for each instalment separately.

[1] For tenders received by the Accountant General, Madras or Bombay, and payable at those places, the Accountant General will issue the allotment-certificates.

But the whole or any part of any accepted tender may be paid at any time after receipt of the allotment-certificates.

The words "as near as convenient" refer to the necessity for making each instalment an exact multiple of ₹500.

12. Any allotment-certificate will, on application to the Comptroller General, be exchanged for an equivalent amount of allotment-certificates of smaller denominations; provided that if any payment (beyond the deposit) is recorded upon the cancelled certificate, it can be taken against, and recorded upon, only one of the certificates issued in exchange.

13. Payment of any allotment-certificate may be made to the account of the Government in the Head Office of the Bank of Bengal or Madras or Bombay, or in any Branch of these Banks, or into any Public Treasury or Treasuries in India which may be named in the tender in respect of which it was issued, either in cash or by tendering duly receipted Notes (or Stock Certificates issued in lieu thereof) or Loan Certificates of the 4½ per cent. Loans of 1878 and 1879 advertized for discharge in Notification No.2985 of this date, which will, as provided in that Notification, be accepted in payment of a sum equivalent to the principal amount of such Notes, Stock, or Loan Certificates. Receipts for such payments will be given by the Banks of Bengal, Madras, and Bombay, or their Branches, or by the Officers in charge of the Government Treasuries at which payment is made, by enfacement upon the relative certificate.

14. (*a*) When any allotment-certificate is fully paid up, the holder will, on presenting it duly receipted at the place where it was paid, obtain from the Public Debt Office, Calcutta, promissory notes of such values as he may desire (each note being in even hundreds and not less than ₹500), bearing interest from 31st December 1893, and he will also receive interest at 3½ per cent. per annum from the dates on which he may have made payment till the 30th of December 1893.

(*b*) Or he may, at his option, by paying interest at the said rate from 30th June 1893 to the dates on which he may have made payment, obtain promissory notes as above, bearing interest from 30th June 1893.

Provided that, if any payment has been made by tendering Notes or Stock or Loan Certificates of the 4½ per cent. Loans of 1878 and 1879, such payment shall for the purpose of determining from what date the holder should receive interest under clause (*a*) or to what date he should pay interest under clause (*b*) be held to have been made on the 14th October 1893.

FORM A OF PROMISSORY NOTE (see Clause 2).

Fort William, the

Promissory Note *Government Rupees* *at 3½ per cent.*

No. *of 1893-94.*

The Governor-General of India in Council does hereby acknowledge to have received from
the sum of Government Rupees Five Hundred only as a loan to the Secretary of State in Council for India, and does hereby promise, for and on behalf of the said Secretary of State in Council, to repay the said loan, by paying the said sum of Government Rupees Five Hundred only to the said ,
his Executors, or Administrators, or his or their Order, on demand, at the General Treasury at Fort William, after the expiration of Three Months' Notice of Payment, to be given by the Governor-General of India in Council, in the *Government Gazette,* and to pay the interest accruing on the said sum of Government Rupees Five Hundred only from the ,
at the rate of three and a half per cent. per annum, by half-yearly payments, at the General Treasury at Fort William, to the said , his Executors, or Administrators, or his or their Order, until the expiration of three months after such notice of payment as aforesaid, when the amount of interest due will be payable with the principal, and (such notice being considered as equivalent to a tender of payment at the period appointed for the discharge of this note) all further interest shall cease.

FORM B OF TENDER (see Clause 4).

I, *A.B.*, hereby tender for Rupees (*X*) of *The Three and a half Per Cent. Loan* advertised in the Notification published in the *Gazette of India, Extraordinary,* dated the 14th July 1893,

and agree to pay for the same, subject to the conditions notified, at the rate of Rupees (*Y*) Annas (*Z*) for every hundred rupees allotted to me.

I enclose a *deposit receipt** for Rupees (*XX*), and engage, if my offer be accepted, to pay to the account of the Government at the *Bank of*† (*or at the*† *Branch of the Bank of*† ; *or into the Public Treasury at*† *as the case may be*)—

* Or Cheque or Government Promissory Note.
† Here enter the name of Bank, Branch Bank, or Treasury.

The first instalment, not exceeding 35 per cent., on or before 29th August 1893.

The second instalment, not exceeding 35 per cent., on or before 26th September 1893.

The balance on or before 14th October 1893.

Or, if the amount allotted to me be less than ₹3,000, then the whole amount on or before 26th September 1893.

Any allotment made to me may be communicated to *C. D. at**

* Here insert *C. D.'s* address, which must be in India This paragraph should only be inserted if *A. B.* does not reside in India, or, if residing in India, he wishes the allotment communicated to an agent, or desires to pay the instalments elsewhere than at the place where the tender is submitted, and wishes the allotment-certificates to be given to an agent at that place

NOTE (1).—*A separate tender must be made at each rate tendered. The rate tendered should be the whole amount per centum, not the premium or discount. thus, "One hundred and two" or "One hundred" or "Ninty-nine"; not "Two per cent. premium" or "Par" or "One per cent. discount."*

By order of the Governor General in Council,

J. F. FINLAY,

Secretary to the Government of India.

NOTIFICATION BY THE COMPTROLLER GENERAL.

The Comptroller General requests the attention of tenderers to the following arrangements:

Filling up Tenders.

(1) They are requested to use only the printed forms of tender which will be available at his Office and at the Currency Office on application to the Durwan on duty, at all the Provincial Account Offices, and at the Banks of Bengal, Madras, and Bombay, and will also be supplied to the principal Treasuries.

(2) If the deposit is in the form of Promissory Notes or of Currency Notes, their number should be quoted in detail in the tender.

Presentation of Tenders.

(3) For all tenders presented to him in his office upon the last fixed day, or the two days preceding it, he will give the bearer a receipt bearing a number and initialled by himself or an assistant specially deputed for the purpose. The Accountants General, Madras and Bombay, will do likewise in respect of tenders presented to them under the note to clause 4 of the Government Notification.

Return of Deposit in case of Non-acceptance.

(4) The reverse of this receipt is a form in which, in the event of the tender not being accepted, the tenderer may give to the Comptroller General or Accountant General, Madras or Bombay, a receipt for the deposit accompanying it. This form should on the third day after the opening of the tenders be filled up, signed with the same signature as the tender, and be presented at the Office of the Comptroller General or Accountant General, Bombay or Madras. The deposit will then be returned to the bearer in exchange for the receipt.

(5) Deposit upon tenders presented personally, as described in No. (3) above, will be returned only in this way, and will not be sent by post or otherwise. Deposits upon other unsuccessful tenders will be returned by post or by the hands of a clerk.

Accepted Tenders.

(6) The Comptroller General and the Accountant General, Madras or Bombay (in the case of tenders received by such Accountant General and payable in Madras or Bombay), will issue allotment-certificates to successful tenderers. These certificates will be for the following amounts:—₹500, ₹1,000, ₹2,000, ₹5,000, ₹10,000, ₹20,000, ₹50,000, ₹1,00,000, making up the full value accepted; and the deposit on the tender will be divided among them; they will be substantially of the following form:

This is to certify that, in accordance with the terms of Notification No. 2984, dated 14th July 1893 (Gazette of India, Extraordinary, *dated 14th July 1893*), *the abovenamed tenderer has engaged to take up R2,000 of the 3½ Per Cent. Loan of 1893-94 at the rate abovementioned on or before ; and that on the said payment being completed, he is entitled on endorsing and delivering up this certificate to receive a promissory note or notes of the Government of India for R2,000, bearing interest from .*

CALCUTTA,
The 14th July, 1893.

STEPHEN JACOB,
Comptroller and Auditor General.

No. 2985.

The 14th July, 1893.

Whereas the 4½ per cent. Loans noted on the margin mature upon 15th September 1893, and Promissory Notes or Loan Certificates of these loans can be paid off and discharged at any time on or after the 15th September 1893, on the expiration of a previous notice of three months to that effect, which notice may be given on the 15th June 1893, or at any time thereafter;

4½ per cent. Loan of 1878.
Transfer Loan of 1879, 4½ per cent. portion including the 4½ per cent. Loan of 1880.

And whereas the Governor General in Council has determined to pay off the said Promissory Notes or Loan Certificates on the 14th October 1893:

2. Notice is hereby given that on the 14th day of October 1893 all the Notes (or Stock Certificates issued in lieu thereof) and Loan Certificates of the 4½ per cent. Loans aforesaid will be paid off at the Public Debt Office, Bank of Bengal, Calcutta; and that from the said 14th day of October 1893 interest on the said Promissory Notes (or Stock Certificates) and Loan Certificates will cease.

3. Any of the Notes, Stock, or Loan Certificates hereby advertised for payment may be tendered, duly receipted, in lieu of cash, in payment of any allotment certificate or certificates issued under clause 10 of the Notification of this date, No. 2984, inviting tenders for the 3½ per cent. loan of 350 lakhs of rupees. The principal amount of the Notes or Stock or Loan Certificates so tendered will be accepted in discharge of an equivalent sum due on any such allotment-certificate or certificates payable either at the Head Office of the Bank of Bengal or at any other Bank or Treasury at which the interest on the Notes, Stock, or Certificates is payable, and the interest overdue on such surrendered Notes, Stock, or Certificates, and the further interest thereon from the last half-yearly date of payment of interest to 13th October 1893, inclusive, at the rate of four and a half per centum per annum, will be paid at the time when the Notes or Stock or Loan Certificates are surrendered.

4. Nothing in the preceding part of this Notification relates to any notes of the 7 shillings per cent. portion of the Transfer Loan of 1879.

By order of the Governor General in Council,

J. F. FINLAY,
Secretary to the Government of India.

ACCOUNTS AND FINANCE.

MINT.

The 8th July, 1893.

No. 2923-*A*.—It is hereby notified for the information of all officers of Government and of the public that the silver and copper coins struck for Portuguese India, in accordance with the provisions of the Convention set forth in the Schedule appended to the Portuguese Convention Act, XVII of 1881, are not legal tender in British India, the said Convention having ceased and determined on the 4th February 1892.

LEAVE AND APPOINTMENTS.

The 11th July, 1893.

No. 2908-*P*.—The services of Mr. E. L. Vaughan, Assistant Accountant General, Madras, are replaced at the disposal of the Government of Madras on the expiration of his privilege leave in July 1893.

The 13th July, 1893.

No. 3009-*P*.—The services of Mr. C. E. Crawley, Assistant Accountant General, Bengal, are placed at the disposal of the Foreign Department.

The 14th July, 1893.

No. 3024-*P*.—Mr. R. T. Howe, Deputy Accountant General, Punjab, is granted privilege leave for three months, with effect from the 6th July 1893.

Moung Hla Oung, Deputy Accountant General, North-Western Provinces and Oudh, is posted as Deputy Accountant General, Punjab.

J. F. FINLAY,
Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 14th July, 1893.

APPOINTMENTS.

COMMISSARIAT-TRANSPORT DEPARTMENT.

No. 663.—Lieutenant F. W. H. Forteath, Indian Staff Corps, 3rd Bombay Infantry, to be Deputy Assistant Commissary-General, 2nd class, on probation, with effect from the 12th May 1893. (Joined his appointment on the 17th June 1893.)

HYDERABAD CONTINGENT

2nd Infantry.

No. 664.—Lieutenant S. H. E. Nicholas, officiating wing officer, on probation, to be wing officer, on probation, *vice* Lieutenant G. S. Morris, appointed to the 2nd Lancers, Hyderabad Contingent. Dated 24th May 1893.

MEDICAL DEPARTMENT.

No. 665.—Brigade-Surgeon-Lieutenant-Colonel G. C. Ross, Indian Medical Service, Bengal establishment, is granted the temporary rank of Surgeon-Colonel, with effect from the 16th June 1893, whilst officiating as Administrative Medical Officer and Sanitary Commissioner, Central Provinces, *vice* Surgeon-Colonel G. Thomson, M.B., appointed officiating Principal Medical Officer, Lahore District.

No. 666.—Brigade-Surgeon-Lieutenant-Colonel J. H. Newman, M.D, Indian Medical Service, Bengal establishment, is granted the temporary rank of Surgeon-Colonel, with effect from the 4th July 1893, whilst officiating as Inspector-General of Civil Hospitals, Bengal, during the absence on leave of Surgeon-Colonel J. G. Pilcher.

No. 667.—The undermentioned Surgeon-Lieutenants, appointed to the Bengal establishment in G. G. O. No. 260 of 1893, reported their arrival at Bombay on the date specified:

Cedric Barkley Prall
Richard Heard
Vivian Godfrey Drake-Brockman
} ,—22nd April 1893.

STAFF CORPS.

No. 668.—The undermentioned officers are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenants—

Ion Greve White, East Surrey Regiment, officiating squadron officer, 16th Bengal Cavalry,—3rd March 1892.

John Walter Beresford Merewether, Leinster Regiment, wing officer, 43rd Gurkha Rifles,—26th March 1892.

No. 669.—Second-Lieutenant Charles Richard Johnson, Royal Warwickshire Regiment, officiating wing officer, 1st Battalion, 5th Gurkha Rifles, having completed eighteen months' probationary service, is admitted to the Indian Staff Corps from the 18th December 1891, subject to confirmation by the Secretary of State for India.

Second-Lieutenant Johnson will rank as Lieutenant in the Indian Staff Corps from the above date, subject to Her Majesty's approval.

FURLOUGH AND LEAVE.

No. 670.—The undermentioned officers are granted leave to proceed out of India on private affairs under the leave rules for the Staff Corps; the specified period to count from the date of being struck off duty:

Lieutenant A. C. F. Bourchier, Indian Staff Corps, wing officer and quartermaster, 2nd Infantry, Hyderabad Contingent, for one year. Pension service—10th year commenced 25th August 1892.

Lieutenant M. Stevens, Indian Staff Corps, 13th Bengal Infantry, for one year. Pension service—10th year commenced 5th December 1892.

Lieutenant F. W. Evatt, Indian Staff Corps, wing officer, 2nd Battalion, 5th Gurkha Rifles, for three months and fifteen days. Pension service—9th year commenced 6th May 1893.

No. 671.—The undermentioned officer has been granted an extension of furlough by the Secretary of State for India.

Captain H. G. Ryland, Indian Staff Corps, Assistant Commissary-General, 4th class, (u. p. a.) for fifteen days and (m. c.) for four months. (This cancels the extension of furlough granted to him in G. G. O. No. 560 of 1893.)

No. 672.—Colonel C A. Dodd, Indian Staff Corps, has been permitted by the Secretary of State for India to reside out of India on leave pay under the leave rules for the Staff Corps, with effect from the 10th May 1893, until he attains the colonel's allowance. Pension service—36th year commenced 4th October 1892.

No. 673.—Colonel W. S. Brooke, Indian Staff Corps, has been permitted by the Secretary of State for India to reside out of India under Article 738 (*b*), Army Regulations, India, volume I, part I. Pension service—35th year commenced 10th January 1893.

No. 674.—Colonel E. M. L. Marriott, General List, Infantry, is permitted to reside out of India under Article 738 (*c*), Army Regulations, India, volume I, part I. Pension service—34th year commenced 2nd November 1892.

LONDON GAZETTE.

No. 675.—The following extracts are published for general information:

"London Gazette," dated the 20th June, 1893, page 3511.

WAR OFFICE;

Pall Mall, 20th June, 1893.

* * * * * * * * *

MEMORANDA.

* * * * * * * * *

The grant of the honorary rank of Lieutenant to Deputy-Assistant-Commissary H. Staff,

Bombay establishment, which was notified in the Gazette of 21st March 1893, is dated 1st December 1892, and not as therein stated.

The undermentioned Conductors, Bengal Miscellaneous List, are granted the honorary rank of Lieutenant. Dated 21st June 1893:

G. Curtis.

C. Manley.

PROMOTIONS.

No. 676.—The following promotions are made, subject to Her Majesty's approval:

INDIAN STAFF CORPS.

Majors to be Lieutenant-Colonels.

Frederick Robertson Ditmas,—10th July 1893.

George Hambley Elliott,—13th July 1893.

MEDICAL DEPARTMENT.

Surgeon-Lieutenant-Colonel George Hutcheson, M.D., to be Brigade-Surgeon-Lieutenant-Colonel, *vice* Brigade-Surgeon-Lieutenant-Colonel G. G. MacLaren, retired. Dated 27th June 1893.

NATIVE ARMY.

No. 677.—*2nd Bengal Lancers*—

Kot-Dafadar Ganga Dat to be Jemadar, *vice* Kure Singh, discharged, with effect from the 26th May 1893.

No. 678.—*14th Bengal Lancers*—

The honorary rank of Risaldar is granted to Resaidar Liladhar Singh, *Bahadur*, on retirement;

The honorary rank of Resaidar is granted to Jemadar Bahal Singh on retirement,—

with effect from the 1st November 1892.

No. 679.—*22nd Bengal Infantry*—

Havildar Mangal Singh to be Jemadar, *vice* Bhag Singh, transferred to the pension establishment, with effect from the 16th June 1893.

PUNJAB FRONTIER FORCE.

No. 680.—*5th Punjab Infantry*—

The honorary rank of Subadar-Major is granted to Subadars Shám Singh and Hasham Khan on retirement, with effect from the 1st April 1893.

REWARDS.

GOOD CONDUCT MEDALS.

No. 681.—The following corrections are made in G. G. O. No. 507 of 1893:

Under the heading Medals inscribed for "Long Service and Good Conduct," with gratuity.

For "No 750, Private Lála Meyán, 4th Madras Infantry (Pioneers);" *read* "No. 750, Private Sala Miyan, 4th Madras Infantry (Pioneers.)"

For "No. 1565, Private Appanoo, 6th Madras Infantry," *read* "No. 1565, Private Appavoo, 6th Madras Infantry."

No. 682.—With reference to the addendum (dated 31st July 1890) to paragraph 16, clause 115, India Army Circulars, 1888, the following alteration is made in G. G. O. No. 507 of 1893:

Under the heading Medals inscribed for "Long Service and Good Conduct," with gratuity.

For "No. 59, Private Gangiah, 22nd Madras Infantry," *read* "No. 44, Private Venkiah, 22nd Madras Infantry."

ORDER OF BRITISH INDIA.

No. 683.—The Governor-General in Council is pleased to make the following promotion in the Order of British India, with effect from the 3rd June 1893:

MADRAS.

To the 1st class with the title of "Sardar Bahadur."

Subadar Abdul Aziz, *Bahadur*, 8th Madras Infantry, *vice* pensioned Subadar-Major Andinaroydoo, *Sardar Bahadur*, deceased,—18th March 1893.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 684.—*2nd Punjab (Simla) Volunteer Rifle Corps*—

Lieutenant John Frederick Whyte, Indian Staff Corps, to be Captain, with effect from the 8th June 1893, *vice* Bean, transferred to the supernumerary list.

PROMOTIONS.

No. 685.—*Cossipore Artillery Volunteers*—

Captain William Stewart Malcolm is granted the honorary rank of Major.

RETIREMENTS.

No. 686.—*Naini Tal Volunteer Rifle Corps*—

Lieutenant-Colonel John Woodburn, C.S.I., Commandant, resigns his commission, and is permitted, on retirement, to retain his rank and wear the uniform of the corps.

MILITARY WORKS DEPARTMENT.

PROMOTIONS.

No. 687.—Honorary Lieutenant G. H. Johnson, Sub-Engineer, 2nd grade, is promoted to the rank of Assistant Engineer, 2nd grade, with effect from the 14th December 1892.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 47.—Lieutenant W. B. Huddleston, Royal Indian Marine, Assistant Surveyor, 3rd class, Marine Survey of India, reverted to duty in the Royal Indian Marine, with effect from the 30th June 1893.

No. 48.—Mr. T. Avery, appointed by the Secretary of State as Constructor in the Royal Indian Marine, reported his arrival at Calcutta on the 29th June 1893, and is posted to the Kidderpore Dockyard.

E. H. H. COLLEN,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 8th July, 1893.

No. 262.—Mr. G. J. Perram, Executive Engineer, 1st Grade, Burma, is appointed to officiate as Superintending Engineer, with effect from the afternoon of the 22nd June 1893, during the absence on privilege leave of Mr. D. Joscelyne, or until further orders.

No. 263.—The Governor General in Council is pleased to order the following promotions in the classes of Superintending Engineers, with effect from the dates specified :

Names.	From	To	Nature of promotion.	With effect from
Bigg-Wither, Lieutenant-Colonel A. C., General List, Infantry.	Superintending Engineer, 2nd Class.	Superintending Engineer, 1st Class.	Permanent . .	7th May 1893.
Bull, C. A. . . .	Superintending Engineer, 2nd Class, *temporary rank.*	Superintending Engineer, 2nd Class.	Sub. *pro tem.* .	7th May 1893.
Cloëte, H. N. C. . .	Executive Engineer, 1st Grade,	Superintending Engineer, 3rd Class,	Permanent . .	7th May 1893.
	and Superintending Engineer, 2nd Class, *temporary rank.*	and Superintending Engineer, 2nd Class.	Temporary . .	7th May 1893.
King, M. . . .	Superintending Engineer, 2nd Class, sub. *pro tem.*	Superintending Engineer, 2nd Class.	Permanent . .	12th May 1893.
McArthur, Lieutenant-Colonel A. D., R.E.	Superintending Engineer, 1st Class, sub. *pro tem.*	Superintending Engineer, 1st Class.	Permanent . .	30th May 1893.
Craig, J.	Superintending Engineer, 1st Class, *temporary rank.*	Superintending Engineer, 1st Class.	Sub. *pro tem.* .	30th May 1893.
Upcott, F. R. . . .	Superintending Engineer, 2nd Class.	Superintending Engineer, 1st Class.	Temporary . .	30th May 1893.
Pulford, Lieutenant-Colonel R. R., R.E.	Superintending Engineer, 2nd Class, sub. *pro tem.*	Superintending Engineer, 2nd Class.	Permanent . .	30th May 1893.
Moore, E. J. . . .	Superintending Engineer, 3rd Class.	Superintending Engineer, 2nd Class.	Sub. *pro tem.* (Supernumerary).	30th May 1893.
Little, Lieutenant-Colonel J. A., I.S.C.	Superintending Engineer, 2nd Class, *temporary rank.*	Superintending Engineer, 2nd Class.	Sub. *pro tem.*	30th May 1893.
Large, P. T. S. . . .	Superintending Engineer, 3rd Class.	Superintending Engineer, 2nd Class.	Temporary (Supernumerary).	30th May 1893.
Preston, S. . . .	Superintending Engineer, 3rd Class.	Superintending Engineer, 2nd Class.	Temporary . .	30th May 1893.

No. 264.—The services of Mr. A. J. Hughes, C.I.E., Superintending Engineer, 1st Class, which were temporarily at the disposal of the Government of the North-Western Provinces and Oudh, are replaced at the disposal of the Government of Bengal.

The 10th July, 1893.

No. 265.—Mr. Thomas Robert Barwick is appointed, on probation, in Class III, Grade 4, of the Superior Revenue Establishment of State Railways, Locomotive Department, and posted to the establishment under the Chief Commissioner, Burma, for employment on the Burma State Railway.

No. 266.—Mr. G. Humfress, Executive Engineer, 1st Grade, sub. *pro tem.*, State Railways, is appointed to officiate as Engineer-in-Chief, Main Line Section, North Western Railway, during the absence of Mr. G. H. List on privilege leave, or until further orders.

The 11th July, 1893.

No. 267.—Major G. F. Wilson, R.E., Deputy Manager, North Western Railway, is promoted from Class 1, Grade 3, to Class 1, Grade 2, of the Superior Revenue Establishment of State Railways, with effect from the 1st April 1893.

The 12th July, 1893.

No. 268.—Mr. W. E. Newham, Executive Engineer, 3rd Grade, State Railways, is appointed to officiate as Engineer-in-Chief, Mu Valley Railway, during the absence of Mr. H. L. Monk on privilege leave, or until further orders.

No. 269.—Mr. A. T. Chiodetti, Assistant Engineer, 1st Grade, State Railways, having overstayed his leave, his name is removed from the Public Works Department list of Engineers, with effect from the forenoon of the 16th April 1893.

The 13th July, 1893.

No. 270.—Lieutenant F. M. Westropp, R.E., Assistant Engineer, 2nd Grade, State Railways, is permanently transferred to the establishment under the Government of Bombay, Public Works Department.

No. 271.—Mr. J. R. Bell, Chief Engineer, 3rd Class, temporary rank, State Railways, is

appointed Engineer-in-Chief, East Coast Railway, with effect from the forenoon of the 2nd May 1893.

Mr. F. J. E. Spring, Superintending Engineer, 3rd Class, sub. *pro tem.*, State Railways, continues to officiate as Engineer-in-Chief, East Coast Railway, during the absence of Mr. Bell on privilege leave, or until further orders.

No. 272.—Mr. J. R. Bell, Chief Engineer, 3rd Class, temporary rank, State Railways, and Engineer-in-Chief, East Coast Railway, is appointed Manager and Engineer-in-Chief of the open line north of the Godaveri, and including the ferry over that river.

Mr. F. J. E. Spring, Superintending Engineer, 3rd Class, sub. *pro tem.*, State Railways, and Officiating Engineer-in-Chief, East Coast Railway, is appointed to officiate as Manager and Engineer-in-Chief of the open line north of the Godaveri, including the ferry over that river, during the absence of Mr. J. R. Bell on privilege leave, or until further orders.

(This cancels Public Works Department Notification No. 246, dated 21st June 1893.)

No. 273.—Mr. F. J. E. Spring, Superintending Engineer, 3rd Class, sub. *pro tem.*, State Railways, and Officiating Engineer-in-Chief, East Coast Railway, is appointed to officiate as Consulting Engineer for Railways, Bombay, during the absence of Lieutenant-Colonel F. Firebrace, R.E., on privilege leave, or until further orders.

No. 274.—Mr. C. A. Perrin, Executive Engineer, 2nd Grade, is appointed Sanitary Engineer, North-Western Provinces and Oudh, with the rank of Superintending Engineer, 3rd Class, permanent.

The 14th July, 1893.

No. 275.—Captain S. L. Craster, R.E., Executive Engineer, 4th Grade, sub. *pro tem.*, State Railways, whose services were placed temporarily at the disposal of the Government of India in the Military Department, is, on retransfer to this Department, posted to the establishment under the Director General of Railways for employment on the Mushkaf-Bolan State Railway.

No. 276.—Mr. W. Good, Executive Engineer, 1st Grade, North-Western Provinces and Oudh, is appointed to officiate as a Superintending Engineer during the absence on privilege leave of Mr. R. A. Cordner, or until further orders.

F. L. O'CALLAGHAN,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 15, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Revised rates from 1st January, 1887.

	Per annum. R	a.	p.
Subscription for *Gazette* and Supplement	15	0	0
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Rules and Notifications issued under Legislative Acts, and having the force of law, may be obtained separately at per page, 2 pice.

By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

PATENTS.

Calcutta, the 13th July 1893.

NOTIFICATIONS.

No. 1730 P.—Applications in respect of the under-mentioned inventions have been filed, during the week ending 8th July 1893, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888:—

No. 196 of 1893.—David Morgan, of Elizabeth Street, Launceston, in the Colony of Tasmania, Engineer, for improved apparatus for flushing stench traps and other pipes and passages, principally applicable to water-closets and sinks.

No. 197 of 1893.—James Cockle Coxe, a Sub-Engineer in the Public Works Department, at present on furlough, residing at No. 6, Comedan Bagan Lane, Kidderpore, in the suburbs of Calcutta, Bengal, for an improved self-levelling waterstone and mixture to keep away ants of all kinds from almirahs, tables, boxes, etc., to be called "J. C. Coxe's patent ant defier."

No. 198 of 1893.—Josef Cathrein, of the Reform Hotel, Innsbruck, Tyrol, Empire of Austria, Hotel proprietor, for "Improvements in door locks."

No. 199 of 1893.—T. Bolton, F. R. A. S., Mathematical Instrument Office, Calcutta, Survey of India Department, for a reversible surveying level, combining the theoretical advantages of the Y and reversible level and the rigidity of the dumpy level, with easy means for adjusting the instrument in the field.

No. 1731 P.—Specifications of the under-mentioned inventions have been filed under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh. A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of

a fee of one rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying :—

No. 201 of 1892.—Frank Goodwin, Deputy Locomotive Superintendent, Rajputana-Malwa Railway, Ajmere, for an improved Hill Dandy or Jhampan to be called the "Tilly Dandy." (Filed 4th May 1893.)

No. 18 of 1893.—Sardar Gulab Singh, Official, Kapurthala State, for an improved instrument for marking time in Hindustani and European music (Metronome). (Filed 29th June 1893.)

No. 79 of 1893.—Alfred George Woodward Reid, Executive Engineer, Punjab Irrigation, Ludhiana, for raising and holding at every required height the gates used for regulating the admission of water into the minor distribution channels on irrigation canals. (Filed 20th June 1893.)

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Col., S.C.*,
Secy. under the Inventions and Designs Act, 1888.

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 30th June, 1893.

PARTICULARS.	3½ per cent. Transfer Loan of 1853-54.	4 per cent. Loans							4½ per cent. Loans				Transfer Loan of 1879, Seven Shillings per cent. Portion.	5 per cent. Loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.	TOTAL.	Of 1870.	Of 1878.	Transfer Loan of 1879, 4½ per cent. Portion.	TOTAL.			
Balance of 15th June, 1893	55,200	10,86,613	21,21,300	3,24,35,300	15,65,59,700	3,74,98,500	1,83,68,800	24,80,70,213	36,000	2,26,700	61,08,700	63,71,400	1,34,800	31,200	25,46,62,813
Add—															
Amount of trans-ferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount of trans-ferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount of trans-ferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enfaced at Madras between 16th and 30th June, 1893 . .	...	...	...	50,000	4,07,000	25,000	...	4,82,000	...	...	...	...	...	...	4,82,000
Amount enfaced at Bombay between 16th and 30th June, 1893 . .	...	...	...	65,500	20,86,000	2,89,500	...	24,41,000	...	...	...	...	...	...	24,41,000
Amount enfaced at Calcutta between 16th and 30th June, 1893 . . .	...	...	...	17,500	18,90,500	14,100	...	19,22,100	...	...	...	...	...	...	19,22,100
	55,200	10,86,613	21,21,300	3,25,68,300	16,09,43,200	3,78,27,100	1,83,68,800	25,29,15,313	36,000	2,26,700	61,08,700	63,71,400	1,34,800	31,200	25,95,07,913
Deduct—															
Amount written off in the London Registers . .	...	1,600	...	3,61,200	12,39,500	3,65,900	45,900	20,14,100	...	...	4,000	4,000	...	...	20,18,100
Balance on 30th June, 1893	55,200	10,85,013	21,21,300	3,22,07,100	15,97,03,700	3,74,61,200	1,83,22,900	25,09,01,213	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	25,74,89,813

NOTE.—From 9th June, 1867, to 30th April, 1893, enfaced from India 8,176 lakhs; re-transferred from London 6,946 lakhs.
" 1st May 1893, " 15th May " ditto 5 " ditto 17 "
" 16th " " " 31st " " ditto 2 " ditto 26 "
" 1st June " " 15th June " ditto 24 " ditto 25 "
" 16th " " " 30th " " ditto 48 " ditto 20 "

8,255 lakhs. 7,034 lakhs.
7,034 "

Balance against India . 1,221 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 5th July, 1893.

W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 11th July, 1893.

LIABILITIES.	R	a.	p.	R	a.	p.
Capital paid up				2,00,00,000	0	0
Reserve Fund				52,00,000	0	0
Public Deposits at Head Office	95,31,393	9	4	2,02,51,696	4	10
Public Deposits at Branches	1,07,20,302	11	6			
Other Deposits at Head Office and Branches				4,47,73,813	8	4
Bank Post Bills, etc.				2,89,331	10	7
Sundries				21,17,462	6	4
RUPEES				9,26,32,303	14	1

ASSETS.	R	a.	p.	R	a.	p.
Government Securities				91,82,086	0	0
Other authorized Investments				53,96,163	8	0
Loans on Government and other authorized Securities				90,55,296	7	3
Accounts of Credit on Government and other authorized Securities				1,06,29,955	12	9
Bills discounted and purchased				2,06,14,757	6	2
Balances with other Banks				2,85,910	11	5
Bullion				3,768	4	6
Dead Stock				12,49,186	7	5
Stamps				9,017	7	6
Sundries				17,78,183	9	6
				5,82,04,325	10	6
Cash and Currency Notes at Head Office	1,41,66,744	14	6	3,44,27,978	3	7
Cash and Currency Notes at Branches	2,02,61,233	5	1			
RUPEES				9,26,32,303	14	1

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, the 13th July, 1893.

E. J. BIRCH,
Offg. Chief Accountant.

Rate for Demand Loans 4 per cent.
Percentage 51·

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 12th July, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 5th July, 1893	18,39,168	
Value of Government silver in the Mint on the same date	13,27,097	31,66,265
ADD—		
Silver received by the Mint during the week on account of the Government	256	256
		31,66,521
DEDUCT—		
New coin paid to Reserve Treasury during the week	3,00,000	
Petty items issued for miscellaneous purposes	5,307	3,05,307
Balance on the evening of the 12th July, 1893	...	28,61,214
The Balance comprises—		
Silver held in account of the Currency Department	15,86,263	
Ditto ditto Government	12,74,951	28,61,214
There is in addition awaiting assay—		
Bullion belonging to Government	...	...

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 13th July, 1893.

BANK OF BENGAL.

NOTICE.

A branch of this Bank has been opened for the Jute season at Serajgunge, in the Pubna District of the Bengal Presidency, under the management of Mr. G. I. Arbuthnot of Head Office.

By Order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, the 7th July, 1893.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATION.

Simla, the 27th June, 1893.

No. 16.—The undermentioned Assistant Surgeons, of the Imperial Establishment, having passed the prescribed examination, are promoted to the next higher grade, with effect from the dates specified:—

Present rank.	NAME.	Grade to which promoted.	With effect from
			1893.
2nd grade	Madhu Sudan Moitra	1st grade	16th April.
,, ,,	Nritya Lal Basack	,, ,,	16th ,,
3rd ,,	Surendra Nath Borat	2nd ,,	30th March.

J. T. W. LESLIE, *M.B.,*
for *Surgeon-General with the Govt. of India.*

SURVEY OF INDIA DEPARTMENT.

NOTIFICATIONS.

Simla, the 11th July, 1893.

No 983.—Mr. L. J. Pocock, Extra Assistant Superintendent, 3rd grade (seconded), is granted privilege leave for 3 months, under Article 291 of the Civil Service Regulations, with effect from the 15th July, 1893.

No. 984.—Mr. A. Kitchen, Extra Assistant Superintendent, 6th grade, is granted privilege leave for 27 days, under Article 291 of the Civil Service Regulations, with effect from the 24th June, 1893.

No. 985.—The privilege leave for 2 months granted to Mr. B. M. Wilson, Sub-Assistant Superintendent, 2nd grade, in Notification No. 974, dated 18th May, 1893, is extended to 2 months and 14 days.

H. R. THUILLIER, *Colonel, R.E.,*
Surveyor-General of India.

CALCUTTA UNIVERSITY.

NOTICE.

The Senate will proceed in the month of August, 1894, to the election of a Tagore Professor of Law for the term of one year, to commence on the 1st of November 1894.

The salary of the Professorship is R10,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures on one of the following subjects:—

(1) The Land Law of Bengal.
(2) The Law relating to Joint-Property and Partition in British India.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st May, 1894, stating on which of the above-named two subjects they are prepared to lecture. Each candidate will forward with his application one hundred copies of a brief synopsis of his proposed lectures, and, if he so pleases, the same number of copies of his introductory lecture.

The Professor will be expected to commence his lectures in November, 1894, and to complete the delivery thereof in the following January. He will be further required to send to the Registrar a complete manuscript copy of his lectures within five months from the commencement of the delivery thereof.

W. GRIFFITHS,
Registrar.

SENATE HOUSE,
The 10th July, 1893.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Simla, the 8th July, 1893.

No. 13.—Mr. F. Mercer, Assistant Superintendent, class VI, 2nd grade, is allowed furlough for nine months, under Article 340 (*b*) of the Civil Service Regulations, with effect from the forenoon of the 17th June, 1893.

W. R. BROOKE,
Director-General of Telegraphs.

The 10th July, 1893.

No. 14.—Offices reported opened and closed during June, 1893:—

Name of Office.	Where situated.	Date.	REMARKS.
Government Telegraph Offices.			
		1893.	
Amroha . .	North-West Provinces.	2nd June .	Opened.
Belgaum Race Course.	Bombay . .	1st ,,	Ditto.
Ditto . .	Ditto . .	5th ,,	Closed.
Bhanga . .	Bengal . .	7th ,,	Opened.
Bilaspur . .	North-West Provinces.	27th ,,	Ditto.
Dedaye . .	Burma . .	22nd ,,	Ditto.
Ganeshkind .	Bombay . .	9th ,,	Ditto.
Gulmarg . .	Kashmir . .	15th ,,	Ditto.
Haputale . .	Ceylon . .	26th ,,	Ditto.
Kadaura . .	North-West Provinces.	5th ,,	Ditto.
Kunch . .	Ditto . .	21st ,,	Ditto.
Kushtia . .	Bengal . .	6th ,,	Ditto.
Mahableshwar .	Bombay . .	15th ,,	Closed.
Mandovi (Bank Office).	Ditto . .	24th ,,	Opened.
Mankachar . .	Assam . .	2nd ,,	Ditto.
Moga . . .	Punjab . .	14th ,,	Ditto.
Munshiganj .	Assam . .	25th ,,	Ditto.
O'Siruvayal . .	Madras . .	13th ,,	Ditto.
Palanpur . .	Bombay . .	4th ,,	Ditto.
Sanktariya . .	Bengal . .	2nd ,,	Ditto.
Sinnar . .	Bombay . .	8th ,,	Ditto.
Srinagar . .	Eastern Bengal .	2nd ,,	Ditto.
Supaul . .	Bihar . .	25th ,,	Ditto.
Taltala . .	Eastern Bengal .	2nd ,,	Ditto.
Wilson's Bungalow.	Ceylon . .	24th ,,	Closed.
Ziarat . .	Baluchistan .	1st ,,	Opened.
Railway Telegraph Offices.			
		1893.	
Suldhal . .	Southern Mahratta.	27th June .	Opened.
Veraval Bunder Jatelsar.	Veraval . .	30th ,,	Closed.

W. F. MELHUISH,
Director, Traffic Branch,
for *Director General of Telegraphs.*

CALCUTTA MINT.

NOTIFICATION.

Calcutta, the 26th June, 1893.

Sections 19 to 26 inclusive of the Indian Coinage Act, XXIII of 1870, having been repealed by the Indian Coinage and Paper Currency Act, 1893, it is hereby notified that Silver Bullion tendered to the Mint for coinage will no longer be received. The terms on which Gold will be received at the Mint are specified in Notification No. 2062, dated 26th June, 1893, published in the *Gazette of India, Extraordinary*, of the same date.

Forms for tendering Gold Bullion or Coin can be obtained at the Mint on application.

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 10th July, 1893.

No. 2543-G.—Mr. B. Egerton, Boundary Settlement Officer, Meywar, is granted three months' privilege leave with effect from the 25th July 1893, or such subsequent date as he may avail himself of the same.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. Agent to the Govr.-Genl., Rajputana.

AGENT TO THE GOVERNOR-GENERAL FOR CENTRAL INDIA.

NOTIFICATIONS.

Indore Residency, the 6th July, 1893.

No. 4465.—Lieutenant C. B. Baldock, Wing Officer, Bhopal Battalion, is granted privilege leave for two months, with effect from the 5th August, 1893, or the subsequent date on which he may avail himself of it.

The 11th July, 1893.

No. 4578.—Lientenant W. D. Daunt, of the 1st Regiment, Central India Horse, is granted privilege leave for 60 days, with effect from the 10th August, 1893, or the subsequent date on which he may avail himself of it.

By Order,

A. D. BANNERMAN, *Lieut.*,

Asst. Agent to the Govr.-Genl. for Central India.

AGENT TO THE GOVR.-GENERAL AND CHIEF COMMISSIONER IN BALUCHISTAN.

NOTIFICATION.

Quetta, the 3rd July, 1893.

No. 3433.—Surgeon-Captain W. R. Edwards, M.D., having returned from the two months' privilege leave granted him in Notification No. 2084, dated 20th April, 1893, assumed charge of the duties of Civil Surgeon, Quetta, from Surgeon-Captain Ashton Street, M.B., F.R.C.S., in the forenoon of the 20th June, 1893.

By Order,

W. STRATTON, *Captain*,

First Assistant.

THE RESIDENT IN MYSORE.

NOTIFICATION.

Bangalore, the 1st July, 1893.

No. 2215—79-90.—Mr. H. F. Wilkieson made over, and Mr. E. Hewetson took charge of the office of the District Superintendent of Police in the Civil and Military Station of Bangalore, on the afternoon of the 21st June, 1893.

Colonel H. M. S. Magrath assumed charge of the offices of the Collector and District Magistrate and President of the Municipal Commission, Civil and Military Station of Bangalore, from Mr. E. Hewetson, on the forenoon of the 22nd June, 1893.

By Order,

C. W. RAVENSHAW,

First Asst. to the Resident.

CHIEF COMMISSIONER, BURMA.

Judicial Department.

NOTIFICATION.

Rangoon, the 6th July, 1893.

No. 280.—In exercise of the powers conferred by Section 5 of the Scheduled Districts Act (XIV of 1874), and with the previous sanction of the Governor-General in Council, the Chief Commissioner of Burma is pleased to extend the Sea Customs Act, 1878, to the whole of Upper Burma except the Shan States.

By Order,

D. H. R. TWOMEY,

Officiating Secretary to the Chief Commissioner, Burma.

MILITARY WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 7th July, 1893.

No. 27-A.—Lieutenant G. B. Hingston, R.E., Assistant Engineer, held charge of the office of the Executive Engineer, Barrackpore Division, Military Works, in addition to his own duties, with effect from the afternoon of the 11th April, 1893, during the absence of Captain Cordue, R.E., on privilege leave.

R. T. R. LAURENCE, *Captain, R.E.*,

for *Director-General of Military Works.*

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATIONS.

Abu, the 5th July, 1893.

No. 686—562.—The Chief Commissioner is pleased to substitute the following rules for those (*viz.*, 23—36) published, under section 110 (*a*) of the Ajmere Land and Revenue Regulation, II of 1877, in this Office Notification No. 110—695, dated the 6th February, 1889 :—

UNDER SECTION 110 (*a*).

Assessment of Land Revenue—Lands variably assessed.

23. Of land variably assessed to revenue there shall be two classes :—

Class I.—The portions of villages lying in the beds of certain tanks which are liable to submergence, and which have been demarcated by the Settlement Officer.

Class II.—Whole villages in which a standard revenue has been assessed on a standard cultivated area by the Settlement Officer.

24. In lands of class I, the cultivation of each harvest shall be recorded and measured up. The revenue due shall be found by applying to the cultivated area the rate or rates fixed by the Settlement Officer at settlement.

25. In variably assessed villages, class II, the assessment shall be made by the standard rate assessed at settlement on the cultivated area. This standard rate is the rate for dry cultivation, and to it, as a basis, all other rates in the village must be referred. The other rates are all multiples of the dry rate, and to find the dry unit area, the area under each class of cultivation (chahi, talabi, abi, and dry) must be multiplied by the multiple of its own class.

(NOTE.—When the area actually cultivated exceeds the standard area, the excess of the demand over the standard revenue will be credited to Government. When such area falls below the standard area, the difference between the standard revenue and the amount actually demanded will be remitted.)

26. The area to be assessed shall comprise all cultivation except that of "muafi" and "bhum" lands.

27. The record of measurements for purposes of assessment shall give the necessary details for—

1. Lands assessable at well (chahi) rates.
2. Ditto at tank (talabi) rates.
3. Ditto at wet (abi) rates.
4. Ditto at dry rates.

28. The assessments shall be made under the superintendence and orders of the Collector.

29. The following general rules shall be observed :—

(*a*) Lands irrigated from a well, existing as such at Mr. La Touche's settlement, shall be liable to assessment at well (chahi) rates.

(*b*) Lands irrigated from a village tank or nadi, existing as such at Mr. La Touche's settlement, shall be liable to assessment at the same rate as lands assessed as irrigated from such tank or nadi.

(*c*) Lands cultivated in the beds of village tanks or nadis, existing as such at Mr. La Touche's settlement, shall be liable to assessment at abi rates.

(*d*) Lands irrigated from a well or village tank or nadi, not existing as such at Mr. La Touche's settlement, or lying in the bed of such village tank or nadi and cultivated, shall be assessed as dry.

(*e*) Lands assessed at settlement as irrigated or as "abi", but growing dry crops only, shall be assessed as dry.

Explanation.—Irrigated includes irrigation from wells, village tanks, and nadis referred to in clauses (*a*) and (*b*), but does not include irrigation from variably or permanently assessed tanks.

(*f*) Lands assessed as irrigated from a permanently assessed tank shall pay full "talabi" rates, whether irrigated or not.

(*g*) Lands assessed as irrigated from a variably assessed tank shall pay "talabi" rates under the rules in force for such tanks.

(*h*) Lands irrigated from any stream that feeds or issues from any Government tank that has been permanently assessed, or feeds or issues from any such village tank or nadi, as is referred to in clause (*b*), shall be liable to assessment at "talabi" rates.

(*i*) In the case of lands irrigated from different sources in the same harvest, the rate shall be regulated by the source supplying the greatest number of waterings, or where that number is equal, by the source assessable at the highest rate.

(*j*) Double cropped dry lands assessed as such shall only pay the assessment for one harvest.

(*k*) Lands growing dry crops or crops assessed as dry in the autumn (kharif) harvest shall pay the dry rate only, and if such lands become liable to assessment as

irrigated for the spring (rabi) harvest, the rate for this latter shall be the full irrigated minus the amount collected on account of the autumn harvest. Similarly, lands paying full irrigated rates for the autumn harvest, and growing dry crops or crops assessed as dry in the spring harvest, shall not be liable to assessment for the latter.

(*l*) Lands paying a higher rate for their position under a variably assessed tank shall be assessed at this higher rate, if cultivated, even though not irrigated during that harvest.

(*m*) Lands growing fodder crops for cattle in the hot weather shall not be liable to assessment, and in no case shall lucerne grass grown under wells pay more than a single rate for the whole year. Under each well land cultivated with lucerne grass shall, to the extent of one bigah, be assessed at dry rates only.

Land under lucerne grass in excess of that area shall be assessed at the usual rates.

30. When the total demand of a village for the harvest has been found, the amount payable by each sharer will be found by multiplying the standard rate into the area of his cultivation as shewn in the "khatauni."

31. The Commissioner may declare that in any particular village, the crop on unirrigated land has been only a three-quarter crop or half crop or quarter crop or *nil*, and may reduce the assessment on such land accordingly. If the crop on such land has only produced the amount of grain required for seed grain, it shall not be assessed.

32. When the actual assessable cultivated area has been found by the above rules, the assessment shall be made in the manner indicated in Rule 25.

Example.—At the time of settlement, the Settlement Officer determined that the assessable area of a village ordinarily cultivated was—

	Acre.	Rate of assessment per acre. R a p.	Total assessment. R a. p.
Dry . . .	124	0 10 0	77 8 0
Abi . . .	40	1 9 0	62 8 0
Tank . . .	8	2 13 0	22 8 0
Well . . .	50	3 12 0	187 8 0
TOTAL .	222	...	350 0 0

This area is reduced to a multiple of dry units in the following manner :—

The abi rate of R1-9 the acre is 2½ times the dry rate.
The tank rate of R2-13 the acre is 4½ times the dry rate.
The well rate of R3-12 the acre is 6 times the dry rate.

The area in terms of dry units will therefore be—

Dry . . .	124 × 1	= 124 acres.
Abi . . .	40 × 2½	= 100 „
Tank . . .	8 × 4½	= 36 „
Well . . .	50 × 6	= 300 „
TOTAL .		560 „

This 560 acres is called the standard dry unit area, and when multiplied by the dry rate of 10 annas gives the standard revenue of R350.

33. An English register in the following Form (No. IV) shall be kept up in the Collector's Office, and an opening of two pages shall be assigned to each variably assessed village. In this register the assessment of each harvest shall be recorded.

FORM NO. 4.

Register of assessments of variably assessed villages.

NAME OF VILLAGE.					STANDARD REVENUE.				STANDARD DRY RATE.
YEAR.	AUTUMN (KHARIF) HARVEST.				SPRING (RABI) HARVEST.				TOTAL ASSESSMENT OF YEAR.
	Actual area assessed.	Dry unit area.	Rate.	Assessment.	Actual area assessed.	Dry unit area.	Rate.	Assessment.	
1	2	3	4	5	6	7	8	9	10

34. In the column of remarks of the above register, a brief note of any of the remarkable events of the year, as affecting the revenue history of the village, shall be entered.

35. In villages variably assessed, the Lumberdars' fees shall be five per cent. on the amount actually collected by them, and all the cesses shall be calculated on the annual demand.

36. With his annual Revenue Report, the Collector shall submit three statements in the forms (Nos. V, VI, and VII) given below.

Statement No. I (Form V) refers to the assessment of variably assessed beds of tanks. It shall be prepared separately for each harvest and submitted whether any assessments have been made or not.

Statement No. II (Form VI) refers to the assessment of variably assessed villages in the autumn (kharif) harvest.

Statement No. III (Form VII) refers to the assessment of variably assessed villages in the spring (rabi) harvest.

FORM NO. V.—STATEMENT NO. I.

Return of the assessment of variably assessed beds of tanks (for each harvest separately) in the District of in the year 18 .

Serial number.	Name of tank.	Name of village.	Cultivated area.			Rate		Assessment.			Remarks.
			Irrigated.	Unirrigated.	Total.	Irrigated.	Unirrigated.	Irrigated.	Unirrigated.	Total.	
1	2	3	4	5	6	7	8	9	10	11	12

FORM NO. VI.—STATEMENT NO. II.

Return of the assessment of the autumn (kharif) harvest in variably assessed villages in the District of in the year 18 .

Serial number	Village.	Standard settlement assessment.	Details of cultivation.															Assessed area.					Dry unit area.	Rate.	Assessment.	Remarks.
			Well assessed as			Tank assessed as			Abi assessed as				Dry assessed as				Total.					Total				
			Well.	Tank.	Dry.	Tank.	Well	Dry.	Abi.	Well.	Tank.	Dry.	Dry.	Well	Tank.	Abi.		Well.	Tank.	Abi.	Dry.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

FORM NO. VII.—STATEMENT NO. III.

Return of the assessment of the spring (rabi) harvest in variably assessed villages in the District of in the year 18 .

Serial number.	Village.	Standard settlement assessment.	Revenue assessed on kharif.	Details of cultivation.																		Assessed area.						Dry unit area.	Rate.	Assessment of the rabi.	Total assessment of the year.	Difference from standard revenue.		Remarks
				Well assessed as				Tank assessed as				Abi assessed as				Dry assessed as																		
				Well.	Tank.	Dry.	Dofasli.	Tank	Well.	Dry.	Dofasli.	Abi.	Well.	Tank.	Dofasli	Dry.	Well	Tank.	Abi.	Dofasli.	Total	Well.	Tank.	Abi.	Dry.	Dofasli.	Total.					Increase.	Decrease.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35

The 6th July, 1893.

No. 695.—In exercise of the powers conferred on him by Section 37, Act X of 1882 (Criminal Procedure Code), the Chief Commissioner is pleased to invest Captain M. A. Tighe, Assistant Commissioner and Magistrate, First Class, Merwara, with authority to try summarily all or any of the offences mentioned in Section 260 of the said Code.

By Order,

S. F. BAYLEY, *Lieut.*,
First Asst. to Agent to the Govr.-Genl., Rajputana, & Chief Commr., Ajmere-Merwara.

DIRECTOR GENERAL OF RAILWAYS.

NOTIFICATIONS.

Simla, the 3rd July, 1893.

No. 45.—Mr. F. J. Harvey, Assistant Engineer, 2nd grade, State Railways, passed the colloquial examination in Hindustani, prescribed in Public Works Department Code, volume I, chapter II, paragraph 17, on the 13th June, 1893.

The 6th July, 1893.

No. 46.—CORRIGENDUM.—In the latter portion of Director General of Railways' Notification No. 44, dated the 22nd June, 1893, *for* District Traffic Superintendent, *read* District Locomotive Superintendent.

The 7th July, 1893.

No. 47.—The six months' special leave granted to Mr. G. P. Rose, C.I.E, Executive Engineer, 3rd grade, in Notification No. 6, dated the 13th April, 1893, by the Manager, North Western Railway, has been commuted by Her Majesty's Secretary of State for India to leave on medical certificate for eighteen months.

The 8th July, 1893.

No. 48.—Mr. A. Barrow, Assistant Locomotive Superintendent in class III, grade 3, of the Superior Revenue Establishment of State Railways, is transferred from the North Western Railway to the East Coat Railway.

R. A. SARGEAUNT, *Lt-Col., R.E.*,
Director-General.

TREASURE TROVE.

NOTICE.

It is hereby notified under Section 5, "The Indian Treasure Trove Act (VI of 1878)," that on or about the 17th January, 1893, treasure consisting of 52 silver coins called "Kories" and one Baroda copper coin, valued at about R15, was found by Gokal Laloo in the village of Napa, Taluka Borsad, in the Kaira District, while digging the ground for laying the foundation of his house.

All persons claiming the said treasure, or part thereof, are hereby required to appear personally, or by agent, before the undersigned, at Borsad, on the 3rd November, 1893, in order that the matter may be inquired into and determined in accordance with the provisions of the Act.

Acting Mamlatdar, Borsad.

BORSAD,
8th June, 1893.

NOTICE.

In accordance with the provisions of Section 5 of Act VI of 1878, notice is hereby given to all whom it may concern that certain treasure, consisting of the property as per description given below, was found by Bala Bin Natha Jadhav while digging in an open yard of his house in the village site, at the village of Kodoli in the Taluka Satara of the Satara District, in the month of May, 1893; and all persons claiming the said treasure, or any part thereof, are hereby required to appear personally, or by agent, before the Mamletdar of Taluka Satara, on the 15th day of November, 1893, at Satara, when the Mamletdar will proceed to hold enquiry in accordance with the provisions of law:—

Names of the articles.	Price. R	a.	p.	Weight in tolas.
4 Shields, ढालंच्या फिरक्या ४ . .	1	12	0	3¾
One pair of horse anklets, घोड्याचे पायातील वाक्याचा जोड १ . .	6	0	0	12
5 Pieces of waistbelt, करगोट्याचे तुकडे ५	7	0	0	14
Necklace of silver, रुप्याची मरी. .	1	8	0	3¾
Anklet of silver, रुप्याची लहान माखली	0	6	0	¾
1 Piece of silver and a small quantity of filings	0	6	0	...

R. E. CANDY,
Collector.

CURRENCY NOTES.

The following Currency Notes are stated to have been destroyed, and payment of their value has been claimed by the persons whose names are placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned:—

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Regr. No.	Nos. of Notes.	Value. R	Name of Claimant.
	T 30—46773	500	Gunga Mistri, contractor, East Coast Railway, Tuni Division, Godavari District, resident of Biapur, *viâ* Dinapur.
	,, 46747	500	

M. BHATTACHARYYA,
Assistant Accountant-General, In charge, Paper Currency.

FORT ST. GEORGE,
ACCOUNTANT-GENERAL'S OFFICE,
PAPER CURRENCY DEPARTMENT,
The 7th July, 1893.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Regr. No.	No. of Notes.	Value. R	Name of Claimant.
W 364 of 1892-93.	V 38—96068	100	Babu Tarini Sunkur Mozumdar, Dharampur, P. O. Choa, Berhampore.

H. J. BRERETON,
Assistant Comptroller-General, In charge, Paper Currency.

PAPER CURRENCY DEPARTMENT,
CALCUTTA,
The 14th July, 1893.

ROHILKUND AND KUMAON RAILWAY.

(Includes the Lucknow-Bareilly Railway.)

Statement shewing names of persons or Fund on behalf of which Government securities are held by the Rohilkund and Kumaon Railway Company, and the amount standing in favour of each on the 31st December, 1892.

Name of Depositor.	Particulars of Securities.					Where lodged.	Remarks.
	No.	Per cent.	Loan of	Amount	Total.		
Securities held on behalf of Provident Fund.				R	R		
Provident Fund . . .	322445	4	1865	16,000	16,000	Bank of Bengal, Calcutta.	
Fine Fund, Rohilkund-Kumaon Railway . . .	322446	4	1865	2,000	2,000	Ditto.	
Securities held on behalf of Railway Employes.							
Baboo Dalchand, Pay Clerk .	322420	4	1865	1,000	...	Ditto.	
„ Golab Rai, Cashier .	322447	4	1865	2,000	...	Ditto.	
„ Kundan Lal, Sub-Divisional Cashier . .	301728	4	1865	1,000	...	.....	Refunded to Depositor in May, 1893.
„ Newal Kissor, Assistant Cashier . . .	322422	4	1865	500	...	Bank of Bengal, Calcutta.	
„ Roghbar Shahai, Storekeeper . . .	322448	4	1865	1,000	...	Ditto.	
„ Shew Golam, Pay Clerk .	322421	4	1865	1,000	...	Ditto.	
					6,500		
Securities deposited by Contractor.							
Messrs. Ahmuty & Co. . .	203128	4	1842-43	100	...	Ditto.	
Ditto . .	187114	4	1842-43	500	600	Cashier, R.-K. Railway. (a)	(a) Since refunded.
Bengal and North-Western Provinces Supply Association .	211344	4	1842-43	500	500	Bank of Bengal, Calcutta.	
Messrs. E. A. Kurrim & Co., Bombay . . .	067951	4	1865	(b) 500	500	(b)	(b) Since refunded.
„ Gopal Dass & Co. .	305900	4	1865	(c) 500	500	(c)	(c) Ditto.
„ H. K. Sarkar & Co. .	A.O 88772 88774	4	1879	(d) 500	500	(d)	(d) Ditto.
Bengal Coal Co. . . .	308969	4	1865	1,000	1,000	Bank of Bengal, Calcutta.	
Messrs. McClay & Sons . .	216077	4	1842-43	500	...	Ditto.	
Ditto . .	216075	4	1842-43	1,000	...	Ditto.	
Ditto . .	216076	4	1842-43	1,000	...	Ditto.	
Ditto . .	216074	4	1842-43	1,000	..	Ditto.	
					3,500		
Total Securities deposited by Contractor . .	...	...	...	...	7,100		
Grand Total Security .	...	...	...	...	31,600		

AUDIT OFFICE, BAREILLY,

The 3rd July, 1893.

W. C. HICKIE, *Govt. Examiner.*

F. WELSH, *Auditor.*

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 10th July, 1893.

No. 4754.—Mr. Vinayak Karnanandjee, Superintendent of Post Offices, officiating in the 3rd grade, was granted privilege leave for one month, from the 1st June, 1893.

No. 4758.—Mr. Girdhar Mahadev, Superintendent of Post Offices, 2nd grade, was granted furlough for twenty-four days, from the 8th May, 1893, and the following acting appointments were made during his absence, or until further orders :—

Mr. Dinsha Jijibhai Chhapgar, Superintendent of Post Offices, 3rd grade, on privilege leave, to act in the 2nd grade.

Mr. Narayan Chimnaji, Superintendent of Post Offices, 3rd grade, to act in the 2nd grade.

Mr. Dinsha Kharshedji Sukhia, Superintendent of Post Offices, 4th grade, to act in the 3rd grade.

The 14th July, 1893.

No. 4942.—Lala Mulraj, Superintendent of Post Offices, officiating in the 3rd grade, is granted privilege leave for two months, from the 17th June, 1893, and the following acting appointments are made during his absence or until further orders :—

Mr. W. Chard, Superintendent of Post Offices, 4th grade, to act in the 3rd grade.

Mr. C. J. Stowell to act as Superintendent of Post Offices, 4th grade.

A. U. FANSHAWE,
Dir.-Genl of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on 11th July, 1893.

Allison, J. M., Esq.
Ash & Co., Messrs.
Atkinson, E. S., Esq. (C. S.)
Baring & Co., Messrs.
Brala Iron Works Manager.
Boulgaries, N.
Burdett & Co., Messrs.
Christiansen, A. J., Esq.
Coates, J. M., Dr.
Crombie, James, Esq.
D'Arcy, G., Mrs.
Foy Bros. & Co., Booksellers.
Grant, C., Esq., care of Messrs. Browne & Co.
Harriss, Stanley Arther, Esq.
Hughes-Hallett, Mrs.
Kuypers & Co.
MacArthur, James, Mr.
Mears, H. J. P., Esq
Morrison & Co. (Chemists).
Nolis, H. L., Esq.
Norman & Co., Messrs.
Page, C. (Steel works).
Smart, O. G., Esq.
Spencer & Co., Tailors.
Stuart, Lawrie & Co. (Glass and China Merchants).
Swynnerton, F., Esq.
Thomson, W. T., Esq.
Thomson, J. A., Esq.
Verdan, Ivan, Esq.
Watts, J., Esq.
Whadelly, M., Esq.
Wilson, J. A., Esq.
Williams, H. D., Esq.

Letters marked "Care of Post Office."

Agabeg, C., Esq.
Arden, Ethel, Miss.
Armstrong, A. H. R., Esq.
Armista, Ellettia, Signora.
Beahan, Miss.
Berglund, A.
Bierbacher, Mr. Augustin.
Burt, Cecil, Esq.
Burt, Mr. Henry.
Carr, C. (London Lyric Theatrical Co.).
Carsley, Mr. W. F.
Chaper, Monsieur.
Charles, Mr. F. T.
Cockell, Mrs.
Cornelius, Stanley, Mr.
Crofton, W. M., Esq.
Deerfoot.
Delicomb, Miss.
DeVine, Dr. Leslie.
Dircks, Ed., Mons.
Douglas, S., Mrs.
Douglas, W. E., Esq.
Falthman, Bell.
Feldmann, Miss.
Freedman, J. J.
George, A., Esq.
Gifford, Surgn.-Capt. G. T.
Haynes, W., Mr.
Hendley, J. L., Mrs.
Hine, Mr. George.
Holmes, S., Esq.
Hopkins, R., Esq.
James, Mrs.
Jenkins, A.
Jordan, Mrs. E. P.
King, H. G., Esq.
Kirk, Joseph, Esq.
Landale, Mrs.
Lenz, Frank G., Esq.
Long, William.
Lucas, Alfred, Esq.
McKenzie, Kennett, Mr.
MacKay, Mr. Hector.
Martins, A. F. G.
Menzies, C., Esq.
Middleton, James.
Miller-Every, Mr. Tom.
Mocke, James, Esq.
Monand, S., Mons.
Moneypenny, E. L. St. G., Esq.
Moreno, H. W. B., Esq.
Neven, Gustav.
O'Neill, Arthur, Esq.
Peet, A. W., Esq.
Pitman, Mr. J. D.
Ryan, Lulu, Miss.
Ring, Olga, Madam.
Saunders, Frank F., Esq.
Sharp, James, Esq.
Sima Amaha, Madlle.
Simington, W. J., Esq.
Smith, Arthur, Mr.
Soler, M., Esq.
Sommery, Xaver, Esq.
Townsend, H., Esq.
Walker, Mrs.
Walker, J. Napier, Esq.
Wallace, J., Miss.
Waller, F. C., Esq.
Watson, Miss.
Webster, Mrs.
Williams, Mr. Ernest.
Williamson, Mrs. B.
Worthington, Edgar, Esq.
Wyatt, Dudley, Esq.

Registered Letters.

Barry, J. H., Esq.
Berkovitz, David.
Howard, Wm., Esq.
Geiyer, John, Esq.
Heimingei, Mr. Wm.
Lucas, Alfred, Esq.
Moneypenny, Leonard, Esq.
Nicholson, H. E. T., Mr.
Stokes & Co., Messrs.
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Unclaimed Letters held in the Bombay General Post Office.

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Anna, Ayah.
Aslaji.
Avony, J.
Bayley, C.
Bayne, H., Capt.
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Banmeyer, Dr. Fr.
Breman, John.
Boulch, Mr.
Bramer, D
Blanchard, H. W.
Bernstein, N.
Bombat, B.
Bennett, T. S.
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Courbanaby, P. Mrs.
Crofts, John Charles T.
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Church, W. T.
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Crowford J. A.
DSouza, F.
D'Cruze, W.
Dalton, R. J.
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Damel, H. L.
Danter, R. M. S.
Dalzeel, Surgeon-Major.
Elger, L. B.
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Faulkner, W. A.
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Fries, A. H.
Graham, J. C.
Geddes, Wm.
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Grenet.
Galleen, C. L.
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Hill, K., Mrs.
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Harney, K. F. C.
Hunt, A., Mrs.
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Kellard, W.
Leierl ler, D. J.
Marchetts, I.
Marinburk, J.
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Nelson, F.
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Prato, M. L.
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Robinson, F. G.
Rosen.
Rahminen, R., Mrs.
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Soller, P. C.
Schnider, F.
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Tlimen, M.
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Woods, A.
Walken, H. R. de.
Williams, P.
Warburton, E.
Zuine, G. H.

Unclaimed Letters held in the Barrackpore Post Office on the 10th July, 1893.

Dawson, C. H., Esq.
Milson, B. P., Mrs.

The 15th July, 1893.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	18th July	Per P. and O. Steamer from Bombay.
Ditto (Book Post and Pattern Packets).	17th ,,	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China, and Japan.	22nd ,,	Ditto.
Australia New Zealand, and Tasmania.	22nd ,,	Ditto.
Colombo	24th ,,	Per P. and O. Steamer *Ganges*.
Straits, China, and Japan . .	25th ,,	Per Steamer *A. Apcar*.
Rangoon and Moulmein .	18th ,,	Per Steamer *Africa*.
Rangoon, Moulmein, Penang, and Singapore.	21st ,,	Per Steamer *Purnea*.
Akyab, Kyaukpyu, Sandoway, and Rangoon.	19th ,,	Per Steamer *Baghdad*.
Port Blai	18th ,,	*Vid* Rangoon.
Mauritius	21st ,,	*Vid* Tuticorin and Colombo.

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour Inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid bearing an extra stamp of 4 annas will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS,
Presidency Postmaster, Calcutta.

REDUCTION IN PRICE OF CINCHONA FEBRIFUGE.

From 1st April, 1891, and until further orders, Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates—four-ounce tin, *R2-8*; eight-ounce tin, *R5*; one pound tin, *R10*. The general public can be supplied by the Superintendent, Botanical Garden, *for cash only* at the undernoted rates—per four-ounce tin, *R3*; per eight-ounce tin, *R6*; per pound tin, *R12*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, four annas per four-ounce tin, eight annas per eight-ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

জ্বরঘ্ন সিন্‌কোনার মূল্য কম করণ।

১৮৯১ সালের এপ্রেল মাসের ১লা তারিখ অবধি যাবৎ অন্য আজ্ঞা না হয় তাবৎ কলিকাতার বোটানিকেল গার্ডেণের অর্থাৎ কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট গবর্ণমেণ্টের কর্ম্মচারিগণ এবং অপর কোন ব্যক্তি এক কালীন দশ পৌণ্ড ক্রয় করিলে নিম্নলিখিত হিসাবে জ্বরঘ্ন সিনকোনা পাইবেন অর্থাৎ চারি ঔন্স টিন ২॥০ টাকায়, আট ঔন্স টিন ৫৲ টাকায় ও এক পৌণ্ড টিন ১০৲ টাকায় পাইবেন। সর্ব্ব সাধারণে কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট নগদ মূল্য দেন এই এই হিসাবে অর্থাৎ চারি ঔন্স টিন ৩৲ টাকায়, আট ঔন্স টিন ৬৲ টাকায় এবং এক পৌণ্ড টিন ১২৲ টাকায় পাইতে পারিবেন। কলিকাতার প্রধান প্রধান ইউরোপীয় ও দেশীয় ঔষধ বিক্রেতাগণ ও এই ঔষধ বিক্রয় করিয়া থাকেন। উপরোক্ত হার ছাড়া চারি ঔন্স টিনের ।০, আট ঔন্স টিনের ।০ ও এক পৌণ্ড টিনের ৸০ ডাক মাশুল দিতে হইবে।

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

The price of this Quinine is as follows:—

1 Pound tin, R16, or, post free, R16-12.
½ " R 8, " R 8-8.
¼ " R 4, " R 4-8.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta. It can be had either white or coloured pink.

বঙ্গদেশের গবর্ণমেণ্টের সিন্‌কোনা আবাদে প্রস্তুত বিশুদ্ধ কুইনাইন।

এই কুইনাইনের নিম্নলিখিত মূল্য, যথা—

১ এক পৌণ্ড টিন . ১৬৲ বা ডাকমাশুল বিনা ১৬৸০
॥ আধ " " ৮৲ বা ডাকমাশুল বিনা ৮॥০
শিকি " " ৪৲ বা ডাকমাশুল বিনা ৪॥০

পরীক্ষা করিয়া দেখা গিয়াছে যে এই কুইনাইন অতি বিশুদ্ধরূপে প্রস্তুত করা হইয়াছে। এবং ইহা যে সিন্‌কোনাইন ও সিন্‌কোনীডাইন নামক অপকৃষ্ট ক্ষারের সহিত ইচ্ছা পূর্ব্বক মিশান হয় নাই তাহার গারান্টী দেওয়া যাইতেছে। ইহা নগদ মূল্যে কেবল গবর্ণমেণ্টের কর্ম্মচারিগণের নিকট বিক্রয় করা যাইবে এবং কলিকাতার নিকটস্থ শিবপুরের কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট পাওয়া যাইতে পারিবে। ইহা শাদা বা পাটল বর্ণের পাওয়া যাইতে পারিবে।

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 15, 1893.]

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost or Stolen.

The Government Promissory Note No. 306592, of the 4 per cent. of 1865, for ₹600, originally standing in the name of Harihar Chandra Ray, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped in the Public Debt Office, Bank of Bengal, as well as in the local Treasury at Faridpur, and application is about to be made for issue of a duplicate in favour of the proprietor.

HARIHAR CHANDRA RAY,
Zemindar, P. O. Panchar,
In Faridpur.

Destroyed.

The Government Promissory Note, No, 188926, of the 4 per cent. of 1842-43, for ₹100, originally standing in the name of Bhutnath Biswas, and last endorsed to Nilchandra Bhuttacharjee, the proprietor by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of a Duplicate in favor of the proprietor after six months from the date of last advertisement.

NILCHANDRA BHUTTACHARJEE,
Khardah.

Lost.

The Government Promissory Note, No. 74342, of the 4 per cent. of 1854-55, for ₹1,000, and Government Promissory Note, No. 26550, of the 4 per cent. of 1835-36, for ₹500; both the Promissory Notes originally standing in the name of Mr. Mohanalal Hiralal, pleader, District Court, Ahmednagar, and last endorsed to Mr. Gokuldas Gambhirmal of Ahmednagar, the proprietor, by whom they were never endorsed to any other person, have been lost on the 23rd May, 1893, at Ahmednagar. Payment of the above notes and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

GOKULDAS GAMBHIRMAL,
of Ahmednagar.

Lost in transmission by Post.

The upper half of Government Promissory Note, No. 332766, of the 4 per cent. loan of 1865, for ₹500 only, originally standing in the name of the Bank of Bengal, and last endorsed to the District Judge, Burdwan, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of a duplicate in favour of the proprietor.

Name of the proprietor,

DISTRICT JUDGE,
Residence, Burdwan.

SUPPLEMENT TO

The Gazette of India.

No. 28.} CALCUTTA, SATURDAY, JULY 15, 1893.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in* PART VI *of the* GAZETTE.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The* SUPPLEMENT *and* PART VI *of the* GAZETTE *can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.*

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

Comparative Statement of the Net Indian Sea and Land Customs Revenue (excluding Salt Revenue) for the first three months of the official year 1893-94, and of the twenty-two preceding years.

(IN THOUSANDS OF RUPEES.)

YEAR.	FOR THE THREE MONTHS, APRIL TO JUNE.																									YEAR.
	BENGAL.				BOMBAY.				SINDH.				MADRAS.				BURMA.				TOTAL BRITISH INDIA.					
	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	Total Import Revenue.	Export Revenue.	Total Revenue.	
1871-72 . . .	2,46	16,87	5,35	24,68	2,37	7,46	1,11	10,94	27	24	32	83	94	2,99	3,89	7,82	35	1,11	6,69	8,15	6,39	28,67	35,06	17,36	52,42	1871-72
1872-73 . . .	3,19	15,58	5,68	24,45	1,52	10,34	1,09	12,95	26	22	79	1,27	1,03	3,37	3,16	7,56	91	1,27	11,85	14,03	6,91	30,78	37,69	22,57	60,26	1872-73
1873-74 . . .	2,24	15,12	3,85	21,21	1,69	8,65	1,12	11,46	30	15	29	74	1,05	3,42	3,86	8,33	90	1,19	11,04	13,13	6,18	28,53	34,71	20,16	54,87	1873-74
1874-75 . . .	3,06	16,42	3,38	22,86	1,70	8,74	1,01	11,45	30	11	26	67	91	3,70	3,21	7,82	1,11	1,79	8,09	10,99	7,08	30,76	37,84	15,95	53,79	1874-75
1875-76 . . .	3,08	19,81	4,36	27,25	1,88	10,38	2,88	15,14	28	28	66	1,22	1,13	3,60	3,92	8,65	1,10	1,08	14,60	16,78	7,47	35,15	42,62	26,42	69,04	1875-76
1876-77 . . .	3,38	15,70	2,66	21,74	2,08	9,12	44	11,64	34	14	7	55	1,47	3,30	2,26	7,03	1,30	1,40	9,92	12,62	8,57	29,66	38,23	15,35	53,58	1876-77
1877-78 . . .	3,80	19,07	3,06	25,93	2,61	10,90	47	13,98	55	22	13	90	1,35	1,85	48	3,68	1,38	1,56	8,49	11,43	9,69	33,60	43,29	12,63	55,92	1877-78
1878-79 . . .	3,39	16,13	3,24	22,76	2,27	10,62	58	13,47	48	11	9	68	1,51	2,60	1,14	5,25	2,12	1,84	9,96	13,92	9,77	31,30	41,07	15,01	56,08	1878-79
1879-80 . . .	2,89	15,23	1,93	20,05	2,40	8,32	63	11,35	71	21	7	99	1,30	1,91	1,30	4,51	1,84	1,46	12,40	15,70	9,14	27,13	36,27	16,33	52,60	1879-80
1880-81 . . .	3,33	12,99	1,85	18,17	2,29	10,75	53	13,57	1,21	25	8	1,54	1,41	2,49	2,44	6,34	1,32	1,87	12,64	15,83	9,56	28,35	37,91	17,54	55,45	1880-81
1881-82 . . .	3,59	13,46	3,15	20,20	2,85	10,85	58	14,28	1,14	36	11	1,61	1,24	2,51	2,14	5,89	1,90	1,91	13,82	17,63	10,72	29,09	39,81	19,80	59,61	1881-82
1882-83 . . .	3,85	1	3,42	7,28	3,02	—68*	50	2,84	92	2	18	1,12	1,42	...	1,11	2,53	2,32	1	18,99	21,32	11,53	—64*	10,89	24,20	35,09	1882-83
1883-84 . . .	3,63	2	4,81	8,46	2,82	15	34	3,31	97	1	16	1,14	1,27	1	1,55	2,83	2,25	5	15,64	17,94	10,94	24	11,18	22,50	33,68	1883-84
1884-85 . . .	3,08	10	2,51	5,69	2,75	13	54	3,42	1,17	2	15	1,34	1,22	3	1,93	3,18	2,14	3	10,89	13,06	10,36	31	10,67	16,02	26,69	1884-85
1885-86 . . .	3,47	3	3,08	6,58	3,00	14	27	3,41	1,08	1	24	1,33	1,24	2	64	1,90	1,63	...	14,15	15,78	10,42	20	10,62	18,38	29,00	1885-86
1886-87 . . .	3,32	5	2,69	6,06	3,08	16	41	3,65	1,16	3	27	1,46	1,49	1	1,31	2,81	2,41	—2*	14,07	16,46	11,46	23	11 9	18,75	30,44	1886-87
1887-88 . . .	2,82	10	2,96	5,88	3,53	14	52	4,19	1,37	3	21	1,61	2,24	...	1,25	3,49	2,71	1	13,85	16,57	12,67	28	12,95	18,79	31,74	1887-88
1888-89 . . .	3,63	1,08	4,66	9,37	3,70	1,17	47	5,34	1,19	21	17	1,57	2,49	19	1,24	3,92	2,47	30	8,87	11,64	13,48	2,95	16,43	15,41	31,84	1888-89
1889-90 . . .	3,50	1,85	3,57	8,92	4,06	90	72	5,68	1,39	26	21	1,86	2,40	3	1,61	4,04	2,16	73	15,21	18,10	13,51	3,77	17,28	21,32	38,60	1889-90
1890-91 . . .	3,93	1,61	4,13	9,67	4,29	1,92	54	6,75	1,64	13	28	2,05	2,97	33	1,12	4,42	2,33	3	18,06	20,42	15,16	4,02	19,18	24,13	43,31	1890-91
1891-92 . . .	3,86	2,06	3,63	9,55	4,48	1,96	36	6,80	1,37	34	22	1,93	2,43	38	99	3,80	2,29	17	17,30	19,76	14,43	4,91	19,34	22,50	41,84	1891-92
1892-93 . . .	4,03	2,77	3,21	10,01	4,40	1,76	50	6,66	1,33	27	23	1,83	2,60	8	99	3,67	2,85	8	10,64	13,57	15,21	4,96	20,17	15,57	35,74	1892-93
1893-94 . . .	3,79	1,67	3,95	9,41	4,41	2,44	58	7,43	1,53	21	16	1,90	2,38	28	1,10	3,76	2,16	1	14,30	16,47	14,27	4,61	18,88	20,09	38,97	1893-94

* The amount refunded was greater than the duty collected.

FINANCE AND COMMERCE DEPARTMENT
(Statistical Branch)
Calcutta, 13th July 1893.

J. F. FINLAY,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, July 8th, 1893.

There has been no important change of weather during the week under review. Strongly marked monsoon conditions have prevailed throughout the country, and the rainfall has been very general, except in parts of the Peninsula and of North-Western India, where the rainfall was scanty and irregularly distributed. The monsoon currents have not, however, been as strong in the present as in the preceding week, and the mail steamer which crossed the Arabian Sea between the 4th and the 9th of July experienced only a moderate to fresh monsoon. The rainfall has been sufficiently general to keep the temperature low, but the abnormal depression was less than in the previous week.

The chart of the 2nd showed that the barometer was falling, except over the Peninsula and the central parts of the country. Pressure was highest in Ceylon and Tenasserim and lowest in the west of the Punjab, the greatest pressure difference being 0·392 inch. The winds varied very considerably in direction, and on the West Coast were remarkably light and variable. Rain had fallen fairly generally, and the principal amounts were—Kurnool, 5·20 inches; Bahraich, 4·80 inches; Dehra Dun, 3·84 inches; Cuddapah, 3·82 inches; Bogra, 2·75 inches; and Bareilly, 2 27 inches. On the following day, the 3rd, the barometric changes were similar to those on the 2nd, and pressure remained highest in Malabar and Ceylon and lowest in the West Punjab. The greatest pressure difference was 0·501 inch, so that the barometric gradient had increased considerably. The winds were still variable and light on the West Coast, but elsewhere strong westerly winds prevailed. The rainfall was again general, except in parts of the Peninsula and of the north-west. The heaviest amounts were 3·15 inches at Mymensingh, 2·85 inches at Bahraich, 2 37 inches at Mangalore, and 2·08 inches at Chanda. On the 4th the barometer was falling everywhere. The fall was rapid over North-Western India, while it was only slow in the south of the Peninsula; hence the barometric gradient had increased, and the pressure difference was as much as 0·592 inch. On the West Coast south of Goa the winds were abnormally light and were variable in direction, but in all other places strong monsoon winds were reported. The distribution of rain was the same as on the preceding day, parts of the Peninsula and of North-Western India reporting little or no rain. The amounts were, however, somewhat larger than on the 3rd. Bhamo and Mainpuri reported over four inches, Purneah over three inches, and Silchar, Jalpaiguri, Roorkee, Rawalpindi, Mangalore, Mormugao, and Bombay over two inches. On the 5th pressure was rising over North-Western India, the Gangetic plain, and part of North-Eastern India and was falling elsewhere. The relative distribution was little changed, but, owing to the changes described above, the pressure difference had been reduced to 0·568 inch. The winds were little changed, and in most places blew from their normal monsoon directions. The force was fairly normal. Rain was very general throughout the country and in places was very heavy: thus Ludhiana reported 6·42 inches; Sutna and Allahabad, 4·27 inches; Cawnpore, 3·33 inches;

and Burdwan and Jalpaiguri, 3·14 inches. On the 6th pressure was still increasing over a large part of Northern India, while it was decreasing over the Peninsula and the central parts of the country. The general distribution remained unaltered, readings being highest in Malabar and lowest over the Indus Valley; but, owing to the changes described above, the pressure difference had continued to decrease, and amounted to only 0·479 inch between Malabar and Sind Rain was again very general, and in several places the amounts were fairly heavy. Mormugao, Goa, and Bombay reported nearly 4 inches, while Barisal, Mussoorie, Sirsa, Allahabad, Amraoti, Nagpur, Mount Abu, and Khammamett had over 2 inches. On the following day, the 7th, the barometer was still rising, except in the extreme south. In the Indus Valley the rise had been brisk. The chart still showed a depression over Sind, and a high pressure area over Malabar, Ceylon, and the south of the Bay; but the pressure difference between Malabar and Sind had decreased to only to 0·376 inch. Monsoon winds of moderate force prevailed throughout the whole Indian region, and rain was reported from almost everywhere. Over a large part of the country the amounts were smaller than on the preceding day, but Deesa reported 6·79 inches, Patna 3·87 inches, Multan 3·62 inches, and Purneah, Rawalpindi, Mormugao, Ahmedabad, and Mount Abu over 2 inches. Saturday's report showed that the barometer was still rising almost everywhere. There was no change shown in the general distribution, and the pressure difference between Malabar and Sind was practically the same as on the previous day. Monsoon winds and general rain continued, though there were some signs of contraction in the monsoon current. The following were the principal falls of rain: Mount Abu, 8·72 inches; Surat, 3·50 inches; Lahore, 3·32 inches; and over 2 inches at Rangoon, Sialkot, Calicut, Mercara, and Amraoti.

Temperature.—The rainfall having been somewhat less heavy than in the preceding week, the abnormal depression of temperature was also less.

The following table shows the variations of the mean temperature from the normal on each day of the week for the different Provinces of India:

Province.	July.							Mean variation of week.
	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	
	°	°	°	°	°	°	°	°
Burma	+0·2	+1·4	+2·1	+0·5	+1·1	+0·6	+0·9	+1·0
Bengal and Assam	—0·9	—1·7	—2·9	—2·6	—2·2	—2·1	—1·6	—2·0
North-Western Provinces and Oudh	—2·8	—3·3	—5·0	—2·9	—3·3	—2·8	—2·5	—3·2
Punjab	—3·1	—2·3	—1·0	—5·5	—5·8	—7·5	—8·4	—4·8
Bombay	—0·3	—0·5	—0·5	—1·3	—1·3	—1·0	—1·9	—1·0
Central Provinces and Berar	—0·5	+0·2	—0·1	—1·4	—3·9	—3·5	—2·0	—1·6
Central India and Guzerat	—3·4	—2·8	—3·9	—3·6	—3·5	—3·3	—3·6	—3·4
Sind and Rajputana	—6·1	—3·8	—3·9	—3·6	—3·8	—3·7	—3·9	—4·1
Madras	—2·1	—0·9	—0·1	—1·1	—0·5	+0·1	—0·5	—0·7
Mean for whole of India	—2·1	—1·5	—1·7	—2·4	—2·6	—2·6	—2·6	—2·2

The above shows that the general deficiency of temperature for the whole week for the whole of India was 2·2°, which is 1·0° less than the deficiency of last week. In Burma, where the rainfall has been steadily light, there was an excess of temperature on each day of the week and a mean excess of 1·0°. In all the other Provinces there was a deficiency, which ranged from 0·7° in Madras to

4·8° in the Punjab. The coolest days for the whole of India were the 6th, 7th, and 8th, on each of which dates the abnormal depression of temperature for the whole country amounted to 2·6°.

Rain.—During the week under review effective rain has been received in all the rainfall divisions. The heaviest average actual rainfall was 16·37 inches in Assam (Surma). This is followed by 11·03 inches in the Konkan and by 9·61 inches in North Bengal, while the lightest average fall was 0·2 inch in Madras (South). According to the normal, the heaviest rainfall during this week should be 11·31 inches in the Konkan, followed by 11·21 inches in Tenasserim and 11·11 inches in Arakan, while the lightest rainfall should be 0·19 inch in Madras (South). The points of difference then between the actual and normal rainfall of the present week are mainly the excess of rain in Assam (Surma) and North Bengal and the deficiency in Tenasserim and Arakan. Both actually and normally the rainfall is lightest in South Madras.

The third column of the table shows that the monsoon rainfall of the week has been excessive over by far the greater part of the Indian region. The only important exceptions are Burma and the west of the Indian Peninsula. The Bay current of the monsoon, as was the case in the preceding weeks of the present monsoon period, has to a large extent avoided Burma, and the rainfall of Tenasserim for the week was 4·77 inches short of the average, and that of Arakan was 3·59 inches short. In Malabar, Madras (South Central), Coorg, Mysore, the Konkan, the Central Provinces (East), Kathiawar, and Central India (East) the week's rainfall was also less than usual, but in all the other divisions the fall was excessive. In Assam (Surma) the excess was more than six, and in East Bengal and the Punjab (Submontane) was more than three inches. The greatest deficiency was 5·73 inches in Coorg, followed by 4·77 inches in Tenasserim and 3·59 inches in Arakan. There were thus thirteen divisions which had deficient and thirty-eight which had excessive rain during the week.

The three concluding columns of the table show that in Tenasserim, Lower Burma, and Central Burma the monsoon rainfall up to date has been deficient; that in Arakan, Assam (Brahmaputra), North Bengal, Orissa, North Behar, Malabar, Coorg, Mysore, Berar, the East Coast (North *a*), and Hyderabad (South) it has been approximately normal, while in all the other divisions it has been excessive.

The following gives the largest total amounts received during the week as reported in the rainfall telegrams of the week:

Division.	District.	Station.	Amount.
Arakan	Akyab	Maungdaw	11·12 inches.
East Bengal	Rangamati	Sudder	11·86 ,,
Assam	Khasia Hills	Cherra	53·94 ,,
Central Bengal	Pubna	Serajganj	11·52 ,,
North Bengal	Cooch Behar	Matabhanga	16·61 ,,
Behar	Purneah	Kissengunge	13·43 ,,
Oudh	Bahraich	Sudder	12·92 ,,
North-Western Provinces.	Dehra Dun	Kalsi	12·71 ,,
Punjab	Gurdaspur	Pathankot	14·79 ,,
Ditto	Kangra	Sudder	14·46 ,,
Malabar	South Kanara	Karkul	16·49 ,,
Konkan	North Kanara	Honavar	19·23 ,,
Deccan	Kolhapur	Bawda	21·40 ,,
Guzerat	Surat	Chikhli	15·19 ,,
East Coast	Ganjam	Tekkali	11·59 ,,

PROVINCE.	DIVISION.	Rainfall data for week ending July 8th.			Rainfall data from May 28th to July 8th, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall, May 28th to July 8th.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
BURMA	Tenasserim	6·44	11·21	— 4·77	40·64	57·05	— 29
	Lower Burma	3·26	4·92	— 1·66	18·40	27·11	— 32
	Central Burma	3·13	4·28	— 1·15	16·62	24·05	— 31
	Upper Burma	2·67	?	?	8·02	?	?
	Arakan	7·52	11·11	— 3·59	73·99	69·63	+ 6
BENGAL AND ASSAM	Eastern Bengal	6·71	3·75	+ 2·96	33·86	23·92	+ 42
	Assam (Surma)	16·37	9·61	+ 6·76	67·51	51·56	+ 31
	Do. (Brahmaputra)	5·32	4·26	+ 1·06	18·35	21·76	— 15
	Deltaic Bengal	2·82	2·55	+ 0·27	24·93	14·31	+ 75
	Central Bengal	4·22	2·98	+ 1·24	23·34	14·73	+ 58
	North Bengal	9·61	6·98	+ 2·63	40·57	35·24	+ 15
	Orissa	1·77	2·41	— 0·64	10·00	11·87	— 16
	Chota Nagpur	2·96	2·58	+ 0·38	20·62	11·32	+ 82
	Behar (South)	3·82	2·86	+ 0·96	13·72	9·33	+ 47
	Do. (North)	6·01	3·70	+ 2·31	15·34	13·21	+ 16
NORTH-WESTERN PROVINCES AND OUDH.	North-Western Provinces (East)	3·79	2·17	+ 1·62	14·89	6·65	+ 124
	Do. (Submontane) (*a*)	3·11	2·85	+ 0·26	12·15	8·61	+ 41
	Oudh (South)	4·78	2·36	+ 2·42	13·87	6·86	+ 102
	Do. (North)	4·76	3·16	+ 1·60	13·25	8·39	+ 59
	North-Western Provinces (Central).	4·42	2·12	+ 2·30	10·91	5·55	+ 97
	North-Western Provinces (West)	3·35	1·87	+ 1·48	7·94	4·54	+ 75
	North-Western Provinces (Submontane) (*b*)	5·10	3·21	+ 1·89	13·63	8·46	+ 61
PUNJAB	Punjab (South)	2·31	0·85	+ 1·46	4·10	2·41	+ 70
	Do. (Central)	2·68	1·66	+ 1·02	7·54	4·13	+ 83
	Do. (Submontane)	5·68	1·93	+ 3·75	12·13	4·78	+ 154
	Do. (Hill Districts)	6·35	5·00	+ 1·35	18·95	13·39	+ 42
	Do. (North-West)	2·58	0·74	+ 1·84	8·36	2·24	+ 273
	Do. (West)	0·87	0·33	+ 0·54	1·80	1·01	+ 78
BOMBAY AND MALABAR COAST DISTRICTS (MADRAS).	Malabar	5·86	7·46	— 1·60	41·96	45·52	— 8
	Madras (South Central)	0·81	1·17	— 0·36	8·25	6·84	+ 21
	Coorg	3·86	9·59	— 5·73	29·99	37·24	— 19
	Mysore	0·80	1·48	— 0·68	7·64	6·94	+ 10
	Konkan	11·03	11·31	— 0·28	50·88	40·58	+ 25
	Bombay Deccan	1·79	1·60	+ 0·19	14·25	7·35	+ 94
	Hyderabad (North)	...	...	...	...	...	...
	Khandeish	1·67	1·30	+ 0·37	14·63	6·76	+ 117
CENTRAL PROVINCES AND BERAR.	Berar	3·55	2·56	+ 0·99	11·65	11·03	+ 6
	Central Provinces (West)	3·25	2·34	+ 0·91	12·65	9·92	+ 28
	Ditto (Central)	3·43	3·38	+ 0·05	16·71	11·95	+ 40
	Ditto (East)	3·48	3·49	— 0·01	15·63	12·61	+ 24
BOMBAY (NORTH)	Guzerat	6·74	4·03	+ 2·71	24·82	10·10	+ 146
	Kathiawar	0·95	1·98	— 1·03	10·67	4·89	+ 118
	Sind	0·76	0·36	+ 0·40	2·58	0·68	+ 279
RAJPUTANA AND CENTRAL INDIA.	Central India (East)	2·48	2·59	— 0·11	13·35	10·62	+ 26
	Rajputana (East), Central India (West).	2·81	2·03	+ 0·78	9·52	6·71	+ 42
	Rajputana (West)	2·14	0·87	+ 1·27	4·60	2·80	+ 64
MADRAS	East Coast (North)	2·15	1·59	+ 0·56	8·51	6·78	+ 26
	Ditto (ditto) (*a*)	3·05	2·48	+ 0·57	11·91	13·73	— 13
	Hyderabad (South)	1·43	1·22	+ 0·21	6·80	6·50	+ 5
	Madras (Central)	1·50	0·71	+ 0·79	5·24	3·72	+ 41
	East Coast (Central)	1·33	0·86	+ 0·47	5·36	3·88	+ 38
	Ditto (South)	0·79	0·65	+ 0·14	4·22	3·19	+ 32
	Madras (South)	0·27	0·19	+ 0·08	1·99	1·57	+ 27

SIMLA, *13th July, 1893.*

W. L. DALLAS,
Asst. Meteorological Reporter to the Government of India.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 8th July.*—Rainfall heavy or good throughout, except in parts of the Deccan, Central, and Southern districts, where the falls were light. Agricultural operations proceeding briskly almost throughout, and standing crops generally thriving, but rain is wanted in parts of Trichinopoly and Tinnevelly. Water-supply, pasture, and fodder generally ample, and cattle in good condition. General prospects favourable. Prices continue stationary, though slightly easier in Deccan.

Bombay.—*For week ending 12th July.*—Rain throughout the Presidency. Young crops injured by rain, rats, or insects in parts of eight districts. Agricultural operations progressing generally, but sowings retarded in parts of eight districts owing to excessive or deficient rain. Transplantation progressing in parts of seven districts. Prices steady, except in parts of two districts. Agricultural stock good and fodder sufficient.

Bengal.—*For week ending 8th July.*—General and copious rain has fallen during the week, except in Orissa and parts of South-West Bengal, where the falls were light. Cultivation is still retarded, and the crops on low-lands have suffered in many places owing to excessive rainfall. Early rice is being harvested, and jute is also being cut in some places. Indigo manufacture is going on, but the produce is expected to be short in Murshedabad and Purneah. Prices are almost stationary, but common rice has slightly risen in some districts. Cattle are generally healthy. Water is plentiful, and the fodder supply is sufficient in all districts, except Noakhali.

North-Western Provinces and Oudh.—*For week ending 12th July.*—Monsoon weather continues, and a break would be beneficial for agricultural operations. Standing crops are flourishing. Prospects good. Markets sufficiently supplied. Prices generally steady.

Punjab.—*For week ending 12th July.*—Heavy rain has fallen throughout the Province. Harvesting of spring crops nearly over; outturn good, but somewhat affected by excessive rain. Ploughing for autumn crops in progress. Condition of standing crops are generally fair. Cattle are generally in good condition. Fodder sufficient in all districts. Prices unsettled in one district, falling in three others, and stationary elsewhere.

Central Provinces.—*For week ending 12th July.*—Weather cloudy and warm with occasional rain. Rainfall heavy in the Nagpur country. More rain is required in parts of one district. Autumn sowings continue. Prospects favourable.

Burma.—*For week ending 8th July.*—Rain fell throughout Burma, but the fall was insufficient in four districts. In Lower Burma ploughing, sowing,

and transplanting are progressing favourably. In Upper Burma agricultural operations are progressing generally, but the want of rain in Shwebo interferes with the transplanting of paddy. The price of paddy has fallen slightly in Rangoon and Bassein and to a greater extent in Kyaukse, but it has risen in the Ruby Mines, Sagaing, and the Upper Chindwin districts.

Assam.—*For week ending 11th July.*—Report not received.

Mysore and Coorg.—*For week ending 12th July.*—MYSORE: Rainfall general. Standing crops good, except in parts of one district, where more rain is wanted. Prospects favourable. Prices risen in two districts.

COORG: Rainfall good. Ploughing of rice fields and transplanting of paddy in progress. Planting of coffee continues. Slight rise in prices of food-grains. Water and fodder for cattle sufficient.

Berar and Hyderabad.—*For week ending 12th July.*—BERAR: Rainfall good. Weather warm and cloudy. Sowing of cotton and other autumn crops continues. Fodder and water sufficient. Cattle healthy. Prices steady.

HYDERABAD: Rainfall good. Sowing of hot-weather crops in progress and that of irrigated paddy commenced. Prices slightly risen.

Central India.—*For week ending 12th July.*—Rain throughout Central India during the week, and the supply has been sufficient in all parts. Agricultural operations in progress. Weeding of crops commenced in Bundelkhand. Cattle in good condition. Prices still fluctuating in Gwalior; stationary elsewhere.

Rajputana.—*For week ending 12th July.*—Rainfall generally good throughout Rajputana. Agricultural operations going on, except in Kherwara and parts of Meywar, where they are at a standstill owing to excessive rain. Agricultural stock good. Pasturage or fodder sufficient. Prices falling in four States, rising in one, and steady elsewhere.

Kashmir.—*For week ending 11th July.*—River flooded, but no damage done to crops, which are in excellent condition. Prices continue stationary.

Nepal.—*For week ending 8th July.*—Heavy showers. Prospects good.

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

No. XII of 1893-94.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week in 1892-93.	Last 12 days of June 1892. Mean mileage worked.	Last 12 days of June 1892. Earnings. Total.	Last 12 days of June 1892. Earnings. Per mile open.	Last 13 days of June 1893. Mean mileage worked.	Last 13 days of June 1893. Earnings. Total.	Last 13 days of June 1893. Earnings. Per mile open.	Earnings from 1st April to 30th June 1892.	Earnings from 1st April to 30th June 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs	Miles.	Rs.	Rs.	Miles.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,639	15,36,701	938	1,634	16,70,199	1,022	1,39,94,413	1,33,99,542	...	5,94,871
Bengal-Nágpur	140	831	1,48,082	178	862	1,71,219	199	18,21,148	18,67,411	46,263	...
Indian Midland	129	752	1,62,667	216	752	1,82,332	242	15,08,503	14,87,310	...	21,193
Bezváda extension (*a*)	80	21	3,489	166	112	9,305	83	18,689	87,143	68,454	...
Metre gauge—											
Rajputana-Malwa (*b*)	258	1,674	7,91,061	473	1,699	7,69,440	453	66,69,093	66,03,244	...	65,849
South Indian	139	1,106	3,18,479	288	1,043	3,48,035	334	19,84,339	21,88,146	2,03,807	...
Southern Mahratta (*c*)	87	1,044	1,49,648	143	1,156	2,42,414	210	12,13,396	17,71,618	5,58,222	...
Bengal and North-Western (*d*)	137	755	1,68,009	223	756	1,90,120	251	16,47,683	16,26,760	...	20,923
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	23,122	116	199	27,948	140	1,99,474	2,05,635	6,161	...
Total	243	8,021	33,01,258	412	8,213	36,11,012	440	2,90,56,738	2,92,36,809	1,80,071	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	201	2,450	8,99,579	367	2,509	10,57,285	421	69,45,045	73,48,988	4,03,943	...
Oudh and Rohilkhand (state)	235	692	2,72,291	393	692	3,14,442	454	26,42,440	25,21,814	...	1,20,626
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	292	777	3,90,111	502	777	4,07,400	524	22,50,425	24,41,426	1,91,001	...
Bengal Central (*f*)	120	125	23,125	185	125	25,090	201	1,83,345	1,86,928	3,583	...
Metre gauge—											
Burma (state)	194	715	2,01,975	282	728	2,05,038	282	18,13,323	17,26,956	...	86,367
Special gauges—											
Jorhát (state provincial)	46	25	3,189	128	25	3,137	125	16,262	18,205	1,943	...
Cherra-Companyganj (state provincial)	47	8	535	67	8	567	71	4,208	5,620	1,412	...
Total	217	4,792	17,90,805	374	4,864	20,12,959	414	1,38,55,048	1,42,49,937	3,94,889	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*g*)	513	1,485	10,35,711	697	1,490	10,17,793	683	1,27,75,844	1,20,20,216	...	7,55,628
Bombay, Baroda and Central India	605	401	4,60,400	999	461	4,06,000	881	51,10,377	50,30,144	..	80,233
Madras	226	840	3,36,458	401	840	3,95,821	471	23,40,289	26,09,021	2,68,732	...
Total	442	2,786	18,32,569	658	2,791	18,19,614	652	2,02,26,510	1,96,59,381	...	5,67,129
TOTAL (Guaranteed and State)	271	15,599	69,24,632	444	15,868	74,43,585	469	6,31,38,296	6,31,46,127	7,831	...
Assisted companies.											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	31,584	195	161	38,644	240	2,80,406	3,14,744	34,338	...
Tarkessur	252	22	8,468	385	22	8,329	379	80,195	81,950	1,755	...
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	14,705	219	67	15,410	230	1,38,459	1,31,332	...	7,127
Dibru-Sadiya	123	78	14,063	180	78	12,560	161	1,32,245	1,39,749	7,504	...
Total	135	329	68,820	209	328	74,943	228	6,31,305	6,67,775	36,470	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	333	54,312	163	333	1,09,858	330	6,46,647	7,61,328	1,14,681	...
The Gaekwar's Petlád	96	13	1,896	146	13	1,990	153	19,759	16,830	...	2,929
Rájpura-Bhátinda	92	108	18,514	171	108	34,041	315	1,37,241	2,25,803	88,562	...
Metre gauge—											
Southern Mahratta (Mysore section) (*h*)	94	311	47,730	153	331	71,379	216	3,26,666	4,38,349	1,11,683	...
The Gaekwar's Mehsána	59	93	8,477	91	93	9,090	98	86,678	1,00,243	13,565	..
Kolhápur	67	29	2,606	90	29	3,303	114	23,163	28,532	5,369	...
Special gauge—											
The Gaekwar's Dábhoi	68	72	7,206	100	72	7,640	106	89,547	81,725	...	7,822
Total	107	959	1,40,741	147	979	2,37,301	242	13,29,701	16,52,810	3,23,109	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	52,945	159	334	45,348	136	5,88,147	7,03,985	1,15,838	...
Jetalsar-Rájkot	...	...	...	...	46	810	18	..	(*i*) 28,450	28,450	...
Jodhpur-Bickaneer	60	292	34,374	118	364	23,280	64	2,65,115	2,11,686	...	53,429
Special gauge—											
Morvi	65	94	9,982	106	94	9,877	105	98,261	87,393	...	10,868
Total	80	720	97,301	135	838	79,315	95	9,51,523	10,31,514	79,991	...
GRAND TOTAL	251	17,607	72,31,494	411	18,013	78,35,144	435	6,60,50,825	6,64,98,226	4,47,401	...

(*a*) Includes the Bezváda-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*e*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amráoti railways.
(*h*) Includes the Bangalore-Nanjangúd and the Bangalore-Mysore frontier sections.
(*i*) Total receipts from 30th April to 17th June 1893.

F. B. HEBBERT,
Under-Secretary.

Simla, *the 13th July 1893.*

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☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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Nothing for Publication.

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SUPPLEMENT No. 29.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 17th July, 1893.

No. 24.—Whereas the Calcutta Chamber of Commerce has, in accordance with the Regulations published in the Notification of the Government of India in the Legislative Department, No. 19, dated 23rd June 1893, recommended Mr. J. L. Mackay, C.I.E., for nomination as an Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations, His Excellency the Governor General, under the authority vested in him by the Statute 24 and 25 Vict., Chap. 67, section 10, and the Statute 55 and 56 Vict., Chap. 14, section 1, has been pleased to nominate the said Mr. J. L. Mackay, C.I.E., to be an Additional Member of the said Council.

S. HARVEY JAMES,
Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 21st July, 1893.

No. 418.—The services of Mr. A. H. L. Fraser, Commissioner, Chhattisgarh Division, Central Provinces, are temporarily placed at the disposal of the Department of Finance and Commerce.

MEDICAL.

The 18th July, 1893.

No. 402.—Brigade-Surgeon Lieutenant-Colonel D. O'C. Raye, M.D., Professor of Surgery, Medical College, Calcutta, and *ex-officio* First Surgeon, Medical College Hospital, held charge of the Office of Inspector-General of Civil Hospitals, Bengal, in addition to his own duties, from the 21st June 1893 to the 3rd July 1893.

The 21st July, 1893.

No. 419.—The services of Surgeon-Captain H. B. Melville, M.B., I.M.S. (Bengal), Civil Surgeon, North Lushai Hills, are placed temporarily at the disposal of the Government of the North-Western Provinces and Oudh.

JUDICIAL.

The 15th July, 1893.

No. 828.—The services of Captain H. L. B. Acton, 1st Madras Lancers, are placed at the disposal of the Chief Commissioner of Burma for employment as Cantonment Magistrate, Rangoon.

The 20th July, 1893.

No. 845.—Under the provisions of section 138 of the Negotiable Instruments Act, 1881, as amended by Act II of 1885, the Governor General in Council has been pleased to appoint the persons for the time being holding the undermentioned offices in the Madras Presidency to be Notaries Public, and to exercise their functions as such within the sub-districts to which their jurisdiction as registration officers extends:

(1) The Sub-Registrar of Manjakuppam ...	South Arcot District.
(2) The Sub-Registrar of Nellikuppam ..	South Arcot District.
(3) The Sub-Registrar of Oraiyur ...	Trichinopoly District.
(4) The Sub-Registrar of Pomneni ...	Madura District.
(5) The Sub-Registrar of Tallakulam ...	Madura District.
(6) The Sub-Registrar of Manambuchchavidi	Tanjore District.
(7) The Sub-Registrar of Ganapati ...	Coimbatore District.
(8) The Sub-Registrar of Kumarapalaiyam ...	Coimbatore District.
(9) The Sub-Registrar of Shevoapet ...	Salem District.
(10) The Sub-Registrar of Panniankara ...	Calicut District.

ECCLESIASTICAL.

The 20th July, 1893.

No. 227.—The Reverend V. W. Kinsman, a Senior Chaplain on the Bengal Ecclesiastical Establishment, is appointed to be Chaplain of Saugor in the Central Provinces, with effect from the date on which he may assume charge of his duties.

C. J. LYALL,

Secretary to the Government of India

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATIONS.

HORSE-BREEDING AND AGRICULTURAL STOCK.

Simla, the 19th July, 1893.

No. 1927—34.—Veterinary Lieutenant H. P. Turnbull is appointed to the Civil Veterinary Department on probation, with effect from the 13th June 1893, and is posted to the Punjab and Baluchistan.

FORESTS.

The 21st July, 1893.

No 796-*F*.—Consequent on the return from privilege leave of Mr. E. P. Dansey, Conservator of Forests, 2nd grade, Bengal, the following reversions are ordered, with effect from 14th July 1893:

Mr. R. H. E. Thompson, Conservator, 3rd (officiating 2nd) grade, Northern Circle, Central Provinces, to his substantive grade.

Mr. E. G. Chester, Officiating Conservator, 3rd grade, Bengal, to his substantive appointment of Deputy Conservator, 1st grade.

E. C. BUCK,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 15th July, 1893.

No. 1210-*G*.—The Governor-General in Council is pleased to recognise the appointment of Mr. Hendrik de Veye as Acting Consul for the Netherlands at Rangoon during the absence of Mr. Frederick Stork.

No. 2462-*I*.—In exercise of the powers conferred by section 8 of the Indian Christian Marriage Act (XV of 1872), the Governor-General in Council is pleased to appoint the Reverend W. H. Beeby, B.D., of the Baptist Mission at Hanamkonda, to be a Marriage Registrar within the territories of His Highness the Nizam.

The 17th July, 1893.

No. 1214-*G*.—Lieutenant-Colonel A. G. A. Durand, C.B., Indian Staff Corps, British Agent at Gilgit (on deputation), is granted privilege leave for three months, with effect from the 19th July, 1893, or the subsequent date on which he may avail himself of the leave.

No. 1216-*G*.—Lieutenant-Colonel H. Wylie, C.S.I., Bengal General List, Infantry, is appointed to be a Resident of the 2nd Class and Resident in Nepal, substantive *pro tempore*, with effect from the 11th April, 1893, and until further orders.

The 18th July, 1893.

No. 1222-*G*.—The Governor-General in Council is pleased to recognise the appointment of Mr. G. A. Schröder as Acting Consul for Italy at Rangoon during the absence of Mr. F. Stork.

The 19th July, 1893.

No 1240-*G*.—Major C. W. Ravenshaw, Indian Staff Corps, Political Agent of the 3rd (officiating 1st) Class, and Assistant to the Resident in Mysore and Secretary to the Chief Commissioner of Coorg, is granted privilege leave for three months, with effect from the 1st August, 1893, or the subsequent date on which he may avail himself of the leave.

H. M. DURAND,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

ESTIMATES AND ACCOUNTS.

Simla, the 21st July, 1893.

No. 3148-A.—*Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India.*

June 1893. **(Lakhs of Rupees.)**

—	In June.		To end of June.		Whole year.	
[For the explanation of these heads, see *Gazette of India*, dated 22nd December 1883, Part I, page 497.]	1893-94.	1892-93.	1893-94.	1892-93.	Budget, 1893-94.	Actuals, Preliminary, 1892-93.
Civil Revenue.						
Land Revenue (including Land Revenue due to Irrigation)	2,56	2,64	6,69	6,57	25,98	25,55
Opium	58	64	1,65	1,87	7,32	7,99
Salt	59	67	2,20	2,37	8,59	8,66
Stamps	41	42	1,23	1,17	4,43	4,45
Excise	45	48	1,29	1,27	5,14	5,24
Provincial Rates	48	41	1,18	1,11	3,71	3,75
Customs	12	12	41	37	1,66	1,61
Assessed Taxes	14	15	29	28	1,57	1,56
Forest (Madras and Bombay only)	2	2	7	7	54	45
Registration	5	5	13	12	43	43
Tributes from Native States	3	4	14	16	77	79
Other Civil Revenue	22	26	82	85	3,76	3,65
TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT: GROSS	5,65	5,90	16,10	16,21	63,90	64,13
Civil Expenditure.						
Interest on Ordinary Debt and that on Railways and Irrigation Works	— 13	— 17	— 90	— 1,10	— 4,11	— 4,25
Opium	— 2	— 2	— 1,08	— 81	— 2,25	— 1,60
Other Civil Expenditure	— 1,84	— 1,93	— 5,60	— 5,63	— 25,08	— 23,88
TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT: GROSS	— 1,99	— 2,12	— 7,58	7,54	— 31,44	— 29,73
Receipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments:						
[The figures comprising Revenue, Expenditure, and Debt and Remittance Transactions.]						
Post Office (Net: + Receipts more, — Receipts less, than Issues)	+ 4	+ 10	+ 28	+ 29	+ 87	+ 67
Forest, Marine (Net as above)	...	+ 4	+ 1	...	+ 24	+ 34
Guaranteed and Subsidized Railways (Net as above)	+ 36	+ 42	+ 1,68	+ 1,69	+ 4,07	+ 4,25
Ditto Repayment of Surplus Profits, &c.	...	...	— 1	— 1	— 57	— 58
Military Receipts	+ 4	+ 5	+ 15	+ 17	+ 80	+ 90
Ditto Issues	— 1,16	— 1,20	— 3,71	— 3,57	— 15,11	— 15,03
Telegraph Receipts	+ 6	+ 5	+ 18	+ 16	+ 4	+ 75
Ditto Issues	— 6	— 5	— 17	— 16		— 70
Public Works Department—						
State Railways—Receipts	+ 1,07	+ 90	+ 3,07	+ 2,73	— 7	+ 10,96
" " Issues	— 65	— 76	— 2,28	— 2,27		— 9,09
East Indian Railway—Receipts	+ 39	+ 38	+ 1,23	+ 1,32		+ 4,32
" " " Issues	— 11	— 11	— 37	— 31		— 1,63
Ordinary Branches—Receipts	+ 21	+ 25	+ 46	+ 50		+ 2,47
" " Issues	— 53	— 59	— 1,67	— 1,84		— 7,51
TOTAL NON-CIVIL DEPARTMENTS	— 34	— 52	— 1,15	— 1,30	— 9,73	— 9,88
Civil Debt and Remittance Transactions.						
Permanent Debt and Special Loans (Net: + Receipts more, — Receipts less, than Payments)	...		...	...	+ 3,22	+ 25
Mint Certificates and Bullion Advances (Net as above)	+ 10	— 7	— 3	— 16	...	— 10
Exchange on Remittance Accounts	— 1,48	— 76	— 3,53	— 2,82	— 10,85	— 8,93
Council Bills paid (including Telegraphic) at R 10 per £	— 1,44	— 2,12	— 5,41	— 5,42	— 18,37	— 17,03
Other Debt Heads (Net as above)	+ 42	— 13	+ 1,20	— 6	+ 71	— 73
TOTAL DEBT AND REMITTANCE TRANSACTIONS	— 2,40	— 3,08	— 7,77	— 8,46	— 25,29	— 26,54
GRAND TOTAL RECEIPTS AND ISSUES	+ 92	+ 18	— 40	— 1,09	— 2,56	— 2,02
Opening Cash Balance in Treasuries and Presidency Banks	13,95	16,02	15,27	17,29	15,20	17,29
Closing Cash Balance in Treasuries and Presidency Banks	14,87	16,20	14,87	16,20	12,64	15,27

LEAVE AND APPOINTMENTS.

The 21st July, 1893.

No. 3123-*P.*—Mr. K. B. Wagle, Assistant Accountant General, North-Western Provinces and Oudh, is granted privilege leave for three months, with effect from the 20th August 1893.

No. 3139-*P.*—The following promotions and reversions of officers of the Account Department during the month of June 1893 are notified:

With effect from the 2nd June 1893,—

Mr. A. G. Chuckerbutty to officiate in Class IV of the Enrolled List.

With effect from the 3rd June 1893,—

Mr. R. C. Chapman to officiate in Class III, and

Mr. W. H. E. Mellor to officiate in Class VI of the Enrolled List.

With effect from the 7th June 1893,—

Mr. A. H. Anthony to officiate in Class III of the Enrolled List.

With effect from the 12th June 1893,—

Mr. H. Oung to officiate in Class III, and

Mr. R. C. Chapman to revert to Class IV of the Enrolled List.

With effect from the 28th June 1893,—

Mr. R. N. Ray to revert to Class III;

Mr. A. H. Anthony to revert to Class IV;

Mr. M. N. Bhattacharya to revert to Class V;

Mr. Chunilal to officiate in Class VI instead of in Class V of the Enrolled List; and

Mr. W. H. E. Mellor to revert to the Class of Probationers.

PAPER CURRENCY.

The 15th July, 1893.

No. 3072-*A.*—*Abstract of the Accounts of the Department of Issue of Paper Currency on the 30th June 1893 published, as required, by Section 27 of the Indian Paper Currency Act, XX of 1882.*

CIRCLES OF ISSUE.	Whole amount of Notes in circulation.	RESERVE IN SILVER COIN AND BULLION.		
		Coin.	Bullion.	Total.
	Rs.	*Rs.*	*Rs.*	*Rs.*
Calcutta .	11,43,72,710	3,43,67,615	39,01,097	3,82,68,712
Allahabad .	1,24,34,260	1,58,62,235	...	1,58,62,235
Lahore .	1,47,21,625	1,22,51,650	...	1,22,51,650
Bombay .	8,61,50,040	5,41,56,196	79,59,927	6,21,16,123
Kurrachee .	72,47,455	54,79,570	..	54,79,570
Madras .	2,49,39,430	2,50,97,330	29,000	2,51,26,330
Calicut .	16,04,710	20,34,060	...	20,34,060
Rangoon .	34,23,985	2,37,55,535	...	2,37,55,535
TOTAL .	26,48,94,215	17,30,04,191	1,18,90,024	18,48,94,215
Price paid for Government Securities of the nominal value of Rs. 8,15,95,000 held under Section 19 of the Act				8,00,00,000
GRAND TOTAL .				26,48,94,215

J. F. FINLAY,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 21st July, 1893.

APPOINTMENTS.

ARMY STAFF.

No. 688.—Captain C. de C. Hamilton, Royal Artillery, to be Staff Captain, Royal Artillery, Rawal Pindi Circle, *vice* Captain J. R. K. L. Heyland, deceased. Dated 2nd July 1893.

ARMY REMOUNT DEPARTMENT.

No. 689.—Captain A. P. Westlake, D.S.O., Indian Staff Corps, Superintendent of the Hapur Remount Depôt, is confirmed in that appointment, with effect from the 3rd December 1892, *vice* Major H. N. Webb, vacated.

No 690.—With reference to G. G. O. No. 232 of 1893, Major C. V. B. Kuper, Royal Artillery, is appointed to officiate as Superintendent of the Presidency Remount Depôt, with effect from the 11th July 1893, instead of Captain G. McMicking, Royal Artillery, who has vacated on proceeding on furlough.

COMMISSARIAT-TRANSPORT DEPARTMENT.

No. 691.—Lieutenant D. H. Drake-Brockman, Indian Staff Corps, 6th Bengal Infantry, to be Deputy Assistant Commissary-General, 2nd class, on probation, with effect from the 9th May 1893. (Joined his appointment on the 30th June 1893.)

HYDERABAD CONTINGENT.

No. 692.—*4th Lancers*—

Captain R. F. M. Johnstone, Indian Staff Corps, second squadron commander, to be first squadron commander and second-in-command, *vice* Major F. R. B. Knox, retired;

Captain E. F. H. McSwiney, D.S.O., Indian Staff Corps, third squadron commander, to be second squadron commander, *vice* Captain Johnstone,—

with effect from the 11th April 1893.

Captain S. M. Mason, Indian Staff Corps, squadron officer, to be third squadron commander, sub *pro tem.*, with effect from the 18th March 1893, and to be second squadron commander, sub *pro tem.*, *vice* Captain McSwiney, *seconded.*

No. 693.— *5th Infantry*—

Second-Lieutenant W. L. Cotton, Yorkshire Light Infantry, a candidate for the Indian Staff Corps in the Madras presidency, to be officiating wing officer, on probation, with effect from the 12th July 1893.

MEDICAL DEPARTMENT.

No. 694.—The undermentioned Surgeon-Lieutenants, appointed to the Bengal establishment in G. G. O. No. 260 of 1893, reported their arrival at Bombay on the dates specified:

George Yeates Cobb Hunter,—14th April 1893.

Bernard Robert Chatterton,—22nd April 1893.

ORDNANCE DEPARTMENT.

No. 695.—The tenure of the appointment of Captain E. S. F. Walker, Royal Artillery, ordnance officer, 3rd class, in the Ordnance Department in India, is extended for five years from the 1st October 1892.

PERSONAL STAFF.

No. 696.—The Prince of Wales has been pleased to appoint Ressaidar and Woordie-Major Ahmad Khan, *Khan Sahib*, 11th Bengal Lancers, to be native orderly officer to His Royal Highness.

QUARTERMASTER-GENERAL'S DEPARTMENT, INTELLIGENCE BRANCH.

No. 697.—Captain G. H. H. Couchman, D.S.O., Somersetshire Light Infantry, officiating Deputy Assistant Quartermaster-General, Intelligence Branch, Burma, to be Deputy Assistant Quartermaster-General, Intelligence Branch, Burma, *vice* Captain G. V. Burrows, resigned, with effect from the 18th April 1893.

No. 698.—Captain H. B. Walker, Duke of Cornwall's Light Infantry, Staff Captain, to officiate as Assistant Quartermaster-General, Intelligence Branch, Burma, *vice* Captain Couchman on sick leave, with effect from the 19th April 1893.

STAFF CORPS.

No. 699.—Lieutenant Richard Sylvester Phillips, Yorkshire Light Infantry, officiating wing officer, 15th Madras Infantry, is admitted to the Indian Staff Corps from the 28th June 1892, subject to confirmation by the Secretary of State for India.

No. 700.—The undermentioned officers, having completed eighteen months' probationary service, are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenant William Beadon, King's Own Scottish Borderers, wing officer, 4th Sikh Infantry,—4th December 1891.

Second-Lieutenant James Arthur Bliss, Middlesex Regiment, officiating wing officer, 21st Madras Infantry,—4th December 1891.

Second-Lieutenant Bliss will rank as Lieutenant in the Indian Staff Corps from the above date, subject to Her Majesty's approval.

FURLOUGH AND LEAVE.

No 701.—The undermentioned officers are granted leave to proceed out of India on private affairs under the leave rules for the staff corps; the specified period to count from the date of being struck off duty:

Lieutenant E. St. A. Wake, Indian Staff Corps, squadron officer, 10th Bengal Lancers, for four months. Pension service—10th year commenced 6th February 1893.

Lieutenant W. C. H. Bunbury, Indian Staff Corps, 40th Bengal Infantry, for three months. Pension service—5th year commenced 30th January 1893.

No. 702.—Surgeon-Colonel G. C. Chesnaye, Principal Medical Officer, Lahore district, is granted leave out of India, (m. c.) for six months, under article 681, Army Regulations, India, vol. I, part I, with effect from the date of his first landing in England or on the continent of Europe.

No. 703.—Sub-Conductor H. R. Artnur, clerk, office of the Inspector-General of Ordnance, Eastern Circle, is granted an extension of leave for the 4th January 1893.

No. 704.—The undermentioned officers have been granted extensions of furlough or leave by the Secretary of State for India:

Major W. F. H. Grey, Indian Staff Corps, Deputy Commissioner, 2nd grade, Burma, (p. a.) for twenty-nine days.

Major G. W. C. Bruce, Indian Staff Corps, wing officer, 4th Punjab Infantry, (m. c.) till 31st October 1893.

No. 705.—Lieutenant-Colonel H. Paterson, Indian Staff Corps, has been permitted by the Secretary of State for India to reside out of India under article 738 (*a*), Army Regulations, India, vol. I, part I.

LONDON GAZETTE.

No. 706.—The following extracts are published for general information:

"London Gazette," dated the 27th June, 1893, pages 3643 and 3644

INDIA OFFICE;
The 27th June, 1893.

The Queen has approved of the following promotions among the officers of the Staff Corps and Indian Medical Services, and admissions to the Staff Corps, made by the Governments in India:

INDIAN STAFF CORPS.

Majors to be Lieutenant-Colonels.

Charles Marsh Keighley, D.S.O. Dated 3rd April 1893.

Frederick Gibson Tyrrell Welch. Dated 20th April 1893.

Captain to be Major.

Henry Beaufoy Thornhill. Dated 23rd April 1893.

To be Lieutenants.

Lieutenant Owen Annesley Smith, from the Royal Artillery. Dated 10th September 1891, but to rank from 24th July 1886.

Lieutenant Ian Hope Grant, from the Suffolk Regiment. Dated 2nd July 1891, but to rank from 25th August 1886.

Lieutenant William Robert Walker, from the Derbyshire Regiment. Dated 6th October 1891, but to rank from 23rd March 1890.

Lieutenant Donald Hay Cameron, from the Royal Artillery. Dated 26th July 1891, but to rank from 23rd July 1890.

Lieutenant Charles Roderick Maclagan Hutchinson, from the West Yorkshire Regiment. Dated 21st January 1892, but to rank from 24th September 1890.

Lieutenant Frederic Thornton Trevor Moore, from the Connaught Rangers. Dated 5th September 1891, but to rank from 24th September 1890.

Lieutenant Hugh Wilson Cruddas, from the Royal Irish Regiment. Dated 4th February 1892, but to rank from 15th October 1890.

Lieutenant Robert Eaton Travers, from the Royal West Surrey Regiment. Dated 10th February 1892, but to rank from 12th February 1891.

Second-Lieutenant Henry Hercules Cobbe, from the Royal Artillery. Dated 11th July 1891.

Second-Lieutenant Charles John Cumberlege, from the King's Own Scottish Borderers. Dated 29th August 1891.

Second-Lieutenant James Blackburn Bedford, from the Connaught Rangers. Dated 14th September 1891.

Second-Lieutenant Neil Macpherson, from the East Kent Regiment. Dated 14th September 1891.

Second-Lieutenant William Christopher Warde Harrison, from the West Yorkshire Regiment. Dated 20th September 1891.

Second-Lieutenant George Edgar John Perry, from the Suffolk Regiment. Dated 21st September 1891.

Second-Lieutenant Arthur Granville Vivian, from the Northumberland Fusiliers. Dated 25th September 1891.

Second-Lieutenant Alfred Gilbert Crocker, from the Royal Artillery. Dated 5th October 1891.

Second-Lieutenant Cyril Harding Ward, from the South Lancashire Regiment. Dated 13th October 1891.

Second-Lieutenant Walter Henry Norman, from the Royal Warwickshire Regiment. Dated 22nd December 1891.

Second-Lieutenant George Bathyany Sanford, from the Wiltshire Regiment. Dated 17th January 1892.

Second-Lieutenant David Coley Young, from the Durham Light Infantry. Dated 17th February 1892.

BENGAL CAVALRY.

To be Colonel.

Lieutenant-Colonel and General Sir Dighton Macnaghten Probyn, K.C.B., K.C.S.I., V.C. Dated 1st April 1893.

BENGAL MEDICAL ESTABLISHMENT.

To be Surgeon-Colonel.

Brigade-Surgeon-Lieutenant-Colonel George Thomson. Dated 1st April 1893.

Surgeon-Lieutenant-Colonels to be Brigade-Surgeon-Lieutenant-Colonels.

David Douglas Cunningham. Dated 24th October 1892.

Archibald Cameron, M.D. Dated 1st April 1893.

James Charles Gordon Carmichael, M.D. Dated 2nd April 1893.

Surgeon-Majors to be Surgeon-Lieutenant-Colonels.

Dated 1st April 1893.

David Wilkie.

Denis Peter Macdonald, M.D.

Oswald Baker.

Frederick William Wright, D.S.O.

Surgeon-Captains to be Surgeon-Majors.

Dated 2nd April 1892.

Frederick Daly Cæsar Hawkins.

John Adams Cunningham, M.D.

Harry Chalmers Hudson.

Alexander Silcock.

Patrick Mullane, M.D.

John William Rodgers.

James Farquharson Maclaren.

* * * * * * * * *

The Queen has approved of the retirement from the service of the undermentioned officers.

BENGAL MEDICAL ESTABLISHMENT.

Brigade-Surgeon-Lieutenant-Colonel William Center. Dated 2nd April 1893.

MADRAS MEDICAL ESTABLISHMENT.

Brigade-Surgeon-Lieutenant-Colonel James Byers Thomas. Dated 1st April 1893.

BOMBAY MEDICAL ESTABLISHMENT.

Brigade-Surgeon-Lieutenant-Colonel Wellington Gray. Dated 12th April 1893.

* * * * * * * * *

PROMOTIONS.

No. 707.—The following promotions are made, subject to Her Majesty's approval:

INDIAN STAFF CORPS.

Majors to be Lieutenant-Colonels.

Dated 20th July 1893.

Spencer Richard Rawlinson, D.S.O.

John Newman Walker.

COLONEL'S ALLOWANCE.

No. 708.—Colonel William John Seaton, Indian Staff Corps, is admitted to the colonel's allowance, with effect from the 20th July 1893.

ORDNANCE DEPARTMENT.

Bengal.

No. 709.—The undermentioned Sub-Conductors, on probation, are confirmed in their present grade, with effect from the dates specified:

George Arnold,—5th November 1892, *seconded*

George Walter Chalwin,—5th November 1892.

Robert Sharpe,—15th December 1892.

Madras.

No. 710.—Store-Sergeant Isaac William Seymore to be Sub-Conductor, with effect from the 29th April 1893, *vice* Sub-Conductor J. H. Aggas, deceased.

NATIVE ARMY.

No. 711.—*35th Bengal Infantry*—

Havildar Sama Singh to be Jemadar, *vice* Dumman Singh, transferred to the pension establishment, with effect from the 1st July 1893.

No. 712.—*2nd Battalion, 3rd Gurkha Rifles*—

Jemadar Singhbir Ghale to be Subadar and Havildar Bishn Sing Kathait to be Jemadar, *vice* Shiucharn Bhandari, dismissed the service, with effect from the 24th June 1893.

VOLUNTEER CORPS.

PROMOTIONS.

No. 713.—*Surma Valley Light Horse*—

Lieutenant Walter Renny Walker to be Captain, with effect from the 1st April 1893, *vice* Balfour, resigned.

No. 714.—*Calcutta Light Horse*—

Captain William Kearnes Eddis to be Major-Commandant, *vice* Macnair, resigned.

MARINE DEPARTMENT.

RETIREMENTS.

No 49—Mr Henry Elcock, Chief Engineer, Royal Indian Marine, is transferred to the retired list, with effect from the 1st September 1893.

E. H. H. COLLEN,
Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION

Simla, the 21st July, 1893.

Statement of Deposits on account of Estates between the 1st and the 21st July 1893.

On whose account	Rank	Corps.	Date of decease	Testate or Intestate.	Total unclaimed amount deposited			Amount paid in India	Date to which claims will be received
					Rs	a.	p.		
Alexander Grierson Davidson (a)	Captain	Indian Staff Corps.	30th December 1892.	Intestate	904	15	11	...	20th September 1893
Godlieb Arbuthnot Van Someren. (b)	Second-Lieutenant	1st Battalion, East Surrey Regiment.	25th April 1893.	Intestate	370	7	4	...	...
Thomas Brown (c)	Conductor	Commissariat-Transport Department	8th August 1892.	Intestate	1,994	3	7	...	20th September 1893.

(a) Widow—Mrs A Davidson.

(b) *Next-of-kin*—Father—Colonel G. I. Van Someren, 38, Tisbury Road, Hove, Brighton (Administrator-General, Bengal, administering.)

(c) *Next of-kin*—Not known

E. H. H. COLLEN,
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 15th July, 1893.

No. 277.—Mr. F. R. Upcott, Superintending Engineer, 2nd Class, State Railways, and Consulting Engineer for Railways, Madras, was employed on special duty from the 23rd February to the 6th March 1893 (forenoon).

No. 278.—With reference to Public Works Department Notification No. 277, dated 15th July 1893, Major W. V. Constable, R.E., continued to officiate as Consulting Engineer for Railways, Madras, while Mr. F. R. Upcott was on special duty, from the 23rd February to the 6th March 1893 (forenoon), with the rank of Officiating Superintending Engineer, 3rd Class.

The 17th July, 1893.

No. 279.—The services of Lieutenant E G. Farquharson, R.E., Assistant Engineer, 2nd Grade, Public Works Department, are placed temporarily at the disposal of the Military Works Department, with effect from the forenoon of the 1st April 1893.

The 18th July, 1893.

No. 280 —Lieutenant-Colonel F. V. Corbett, R.E., Superintending Engineer, 1st Class, North-Western Provinces and Oudh, is appointed to officiate as Chief Engineer to that Government in the Irrigation Branch during the absence on privilege leave of Colonel C. W. I. Harrison, R.E., or until further orders.

No. 281.—Mr. W. H. Chase, Class II, Grade 2, of the Superior Revenue Establishment of State Railways, Locomotive Department, is appointed to officiate as Locomotive Superintendent of the Eastern Bengal State Railway in Class I of the same Establishment during the absence of Mr. A. S. Jameson on privilege leave, or until further orders.

No. 282.—With reference to Public Works Department Notification No. 163, dated 26th April 1893, the services of Mr. E. P. Henderson, C.S., Barrister-at-Law, Government Advocate, Punjab, are replaced at the disposal of the Government of the Punjab, with effect from the 23rd June 1893.

The 19th July, 1893.

No. 283.—Mr. J. E. Hilton, Executive Engineer, 1st Grade, Punjab, is permanently promoted to Superintending Engineer, 3rd Class, with effect from the 30th May 1893.

The 20th July, 1893.

No. 284.—Mr. R. G. Macdonald, Officiating Accountant General and Deputy Secretary to the Government of India in the Public Works Department, is confirmed in that appointment, with effect from the forenoon of the 11th July 1893.

No. 285.—Mr. A. R. Becher, Officiating Deputy Accountant General and Under Secretary to the Government of India in the Public Works Department, is confirmed in that appointment, with effect from the forenoon of the 11th July 1893.

F. L. O'CALLAGHAN,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 22, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

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Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT

PATENTS.

Calcutta, the 20th July 1893.

NOTIFICATIONS.

No. 1790 P.—Applications in respect of the under-mentioned inventions have been filed, during the week ending 15th July 1893, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888:—

No. 200 of 1893.—Theodore Guilleaume of Cologne, in the German Empire, Cable Manufacturer, for improvements in electric cables.

No. 201 of 1893.—William Shearing Busby of the South Melbourne Engineering Works, Smith Street, South Melbourne, in the Colony of Victoria, Engineer, for improvements in locks and striking plates principally applicable to railway carriage doors.

No. 202 of 1893.—Robert Fellowes Chisholm of Neuenheim, Heidelberg, in Germany, Fellow of the Royal Institute of British Architects, and late Consulting Architect to the Government of Madras, for an improvement in the construction of so-called "fire proof terrace flooring and roofing."

No. 203 of 1893.—William Dundas Scott-Moncrieff, Engineer, of 14 Victoria Street, Westminster, London, England, for improvements in or relating to the treatment of sewerage and other contaminated liquids.

No. 204 of 1893.—William Bennett Rickmann, of No. 32 Clerkenwell Road, in the County of Middlesex, England, Engineer, for an improvement in railway carriage lamps.

No. 205 of 1893.—James Roots of Holborn Place, 261 High Holborn, London, England, Engineer, for improvements in petroleum or liquid hydrocarbon engines.

No. 1791 P.—Specifications of the under-mentioned inventions have been filed under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh. A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment

of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 303 of 1892.—Charles James Fauvel of 15 George Street, Mansion House, in the City of London, England, Assayer and Mining Engineer, for an improved furnace and method for the treatment of refractory ores. (Filed 12th July 1893.)

No. 67 of 1893.—Gabriel Dupont-Dennis of Rue Arthur III, Nantes, France, Manufacturer of preserved alimentary products, for an improved process of, and apparatus for, preserving dried vegetables. (Filed 12th July 1893.)

No. 110 of 1893.—Richard Harte of 1 Chatsworth Villas, Croydon, in the County of Surrey, England, Journalist, for improvements in cryptographic instruments. (Filed 12th July 1893.)

No. 1792 P.—The under-mentioned design has been registered, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies of the design have been sent to the Governments of Fort St. George and Bombay, and the Chief Commissioner of Burma. A copy of every design is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one Rupee:—

No. 13D of 1893.—Henry Lewis Doulton a member of, and on behalf of the Firm of, Messrs. Doulton and Company, Potters, of Lambeth Pottery, Lambeth, London, England, for a design representing a water-closet pan.

No. 1793 P.—The fees prescribed in Schedule 4 of Act V of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

No. 23 of 1888.—William Blizard Williamson and George Henry Williamson, trading as Williamson and Sons of Providence Works, in the City of Worcester, England, Manufacturers, for improvements in metallic boxes or cases for storing articles of food, tobacco, snuff and paint and for other like purposes. (From 5th September 1893 to 4th September 1894.)

No. 24 of 1888.—William Blizard Williamson and George Henry Williamson, trading as Williamson and Sons of Providence Works, in the City of Worcester, England, Manufacturers, for improvements in metallic boxes or cases for storing articles of food, tobacco, snuff and paint and for other like purposes. (From 5th September 1893 to 4th September 1894.)

No. 28 of 1888.—Ambrose Shere Massey, Engineer and Partner in the Napier Works, Madras, for the construction of light ploughs. (From 18th July 1893 to 17th July 1894.)

No. 39 of 1888.—Ambrose Shere Massey, Engineer and Partner in the Napier Works, Madras, for improvements in sugarcane mills. (From 17th July 1893 to 16th July 1894.)

No. 66 of 1888.—Ambrose Shere Massey, Engineer and Partner in the Napier Works, Madras, for a pump bucket suitable for domestic or other purposes. (From 27th July 1893 to 26th July 1894.)

No. 211 of 1889.—James Yate Johnson of 47 Lincolns Inn Fields, in the County of Middlesex, England, Gentleman, for improvements in Graphophones or instruments for recording and reproducing speech and other sounds. (From 27th August 1893 to 26th August 1894.)

No. 1794 P.—Whereas the inventors of the under-mentioned inventions have respectively failed to pay within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888) [or within the further time allowed under section 8, sub-section (4) of the said Act], the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub-section (2) of the said Act, the exclusive privilege of making, selling and using the said inventions in British India and of authorising others so to do has ceased :—

No. 17 of 1888.—Mr. C. C. Sullivan's invention for a new machine for raising water, earth and other substances. (Specification filed 3rd April 1889.)

No. 40 of 1888.—Mr. F. W. Tytler's invention for an improved process of indigo manufacture called "Tytler's new indigo process." (Specification filed 5th April 1889.)

No. 110 of 1888.—Invention of The Newbery-Vantin (Patents) Gold Extraction Company, Limited, for improvements in apparatus for the extraction of gold from crushed or other finely divided auriferous material. (Specification filed 11th April 1889)

No. 111 of 1888.—Invention of The Newbery-Vantin (Patents) Gold Extraction Company, Limited, for improvements in apparatus for the separation of solutions of metallic salts from pulverised material mixed therewith. (Specification filed 11th April 1889.)

No. 133 of 1888.—Messrs. O. Bowen, A. S. Tomkins and J. Cobeldick's invention for an improvement in the manufacture of charcoal. (Specification filed 11th April 1889.)

No. 26 of 1889.—Mr. J. Smith's invention for an improved composition for covering cloth of every description, proof against water and fire. (Specification filed 4th April 1889.)

No. 31 of 1889.—Messrs. M. Johnson, W. E. Field and J. S. Beeman's invention for Johnson, Field and Beeman's Patent amalgamating process. (Specification filed 15th April 1889.)

No. 38 of 1889.—Mr. L. Povel's invention for improvements in stop or loose reed mechanism for power looms. (Specification filed 9th April 1889.)

No. 45 of 1889.—Mr. C. E. Mitchell's invention for improvement in self-generating gas burners and apparatus connected therewith whereby the same are rendered more conveniently applicable to the inflation of Balloons and for ærial navigation, heating and other purposes. (Specification filed 4th April 1889.)

No. 59 of 1889.—Mr. R. N. Montgomery's invention for improvements in and relating to means for closing and locking or unlocking railway carriage doors. (Specification filed 10th April 1889.)

No. 63 of 1889.—Mr. F. Foster's invention for improvements in means of opening bottles containing liquids under pressure. (Specification filed 15th April 1898.)

Fee in respect of the continuance of an exclusive privilege—

(*a*) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof.

The sum of ₹50 for each of the said inventions.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Col., S.C.*,
Secy. under the Inventions and Designs Act, 1888.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 18th July, 1893.

LIABILITIES.	R	a.	p.	R	a.	p.
Capital paid up				2,00,00,000	0	0
Reserve Fund				52,00,000	0	0
Public Deposits at Head Office	83,45,813	9	7	1,87,46,468	2	4
Public Deposits at Branches	1,04,00,654	8	9			
Other Deposits at Head Office and Branches				4,76,02,406	14	3
Bank Post Bills, etc.				5,18,726	15	0
Sundries				20,22,824	7	4
RUPEES				9,40,96,426	6	11

ASSETS.	R	a.	p.	R	a.	p.
Government Securities				94,16,469	0	0
Other authorized Investments				53,35,983	8	0
Loans on Government and other authorized Securities				85,18,835	12	4
Accounts of Credit on Government and other authorized Securities				1,07,05,951	5	1
Bills discounted and purchased				1,89,94,443	15	6
Balances with other Banks				4,43,454	8	6
Bullion				3,444	3	5
Dead Stock				12,47,903	15	6
Stamps				9,464	1	6
Sundries				16,43,561	15	5
				5,63,19,512	5	3
Cash and Currency Notes at Head Office	1,50,53,446	4	10	3,77,70,914	1	8
Cash and Currency Notes at Branches	2,27,17,467	12	10			
RUPEES				9,40,90,426	6	11

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, the 20th July, 1893.

E. J. BIRCH,
Offg. Chief Accountant.

Rate for Demand Loans 4 per cent.
Percentage 54·8

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th July, 1893.

PARTICULARS.	3½ per cent. Transfer Loan of 1853-54.	4 per cent. Loans							4½ per cent. Loans				Transfer Loan of 1879, Seven Shillings per cent. Portion.	5 per cent. Loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer Loan of 1879, 4½ per cent. Portion.	Total.			
Balance of 30th June, 1893	55,200	10,85,013	21,21,300	3,22,07,100	15,97,03,700	3,74,61,200	1,83,22,900	25,09,01,213	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	25,74,89,813
Add—															
Amount of trans-ferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount of trans-ferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount of trans-ferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enfaced at Madras between 1st and 15th July, 1893 . .	...	...	500	20,500	91,000	58,300	78,000	2,48,300	...	...	...	...	...	...	2,48,300
Amount enfaced at Bombay between 1st and 15th July, 1893 . .	...	...	...	4,02,500	9,28,200	13,500	2,000	13,46,200	...	...	...	...	...	...	13,46,200
Amount enfaced at Calcutta between 1st and 15th July, 1893 . . .	...	...	...	13,500	22,88,600	18,300	...	23,20,400	...	...	...	...	...	...	23,20,400
	55,200	10,85,013	21,21,800	3,26,43,600	16,30,11,500	3,75,51,300	1,84,02,900	25,48,16,113	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	26,14,04,713
Deduct—															
Amount written off in the London Registers . .	...	...	...	18,500	3,79,500	76,000	1,65,800	6,39,800	...	...	...	...	...	...	6,39,800
Balance on 15th July, 1893	55,200	10,85,013	21,21,800	3,26,25,100	16,26,32,000	3,74,75,300	1,82,37,100	25,41,76,313	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	26,07,64,913

NOTE.—From 9th June, 1867, to 15th May 1893, enfaced from India 8,181 lakhs; re-transferred from London 6,963 lakhs.
" 16th May 1893, " 31st " " ditto 2 " ditto 26 "
" 1st June " " 15th June " ditto 24 " ditto 25 "
" 16th " " " 30th " " ditto 48 " ditto 20 "
" 1st July " " 15th July " ditto 39 " ditto 6 "
8,294 lakhs. 7,040 lakhs.
7,040 "
Balance against India . 1,254 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 19th July, 1893.

W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL.

NOTICE.

The Annual General Meeting of the Proprietors and Shareholders of the Bank of Bengal will be held at the Bank on Monday, the 7th August, 1893, at 10-15 A.M., for the transaction of the following business :—

I.—To receive the Directors' Report and the audited accounts up to the 30th June, 1893.

II.—To elect two Directors in the room of Mr. W. R. T. Aitken and Mr. A. B. Miller, who go out by rotation, but who are eligible for re-election.

III.—To elect two Auditors and to fix their remuneration.

By Order of the Directors,

W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, the 17th July, 1893.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATIONS

Simla, the 3rd July, 1893.

No. 17.—The undermentioned student of the Lahore Medical College is admitted into the service as an Assistant Surgeon, with effect from the date specified :—

Dhalip Singh Teja,—20th June, 1893.

The 6th July, 1893.

No. 18.—The undermentioned student of the Lahore Medical College is admitted into the service as an Assistant Surgeon, with effect from the date specified :—

Purushotam Das,—24th June, 1893.

J. T. W. LESLIE, *M.B.*,
for *Surgeon-General with the Govt. of India.*

SURVEY OF INDIA DEPARTMENT, TRIGONOMETRICAL BRANCH.

NOTIFICATION.

Mussoorie, the 13th July, 1893.

No. 13.—Mr. T. H. Rendell, Extra Assistant Superintendent, 4th grade, Survey of India, is granted privilege leave for two months, under the provisions of Chapter XII, Section 2, of the Civil Service Regulations, with effect from the forenoon of the 10th instant.

G. STRAHAN, *Colonel, R.E.*,
Deputy Surveyor-General,
In charge Trigonometrical Branch.

SURVEY OF INDIA DEPARTMENT—REVENUE BRANCH.

NOTIFICATIONS.

Calcutta, the 17th July, 1893.

No. 1-*R*.—Mr. J. A. Freeman, Sub-Assistant Superintendent, 3rd grade, is granted privilege leave for one month, under Article 291 of the Civil Service Regulations, with effect from the forenoon of the 3rd July, 1893.

The 19th July, 1893.

No. 2-*R*.—Mr. C. H. G. Johnson, Sub-Assistant Superintendent, 2nd grade, is granted privilege leave for two months, under Article 291 of the Civil Service Regulations, with effect from the 1st August, 1893, or from any subsequent date he may avail himself of it.

The 20th July, 1893.

No. 3-*R*.—Mr. W. E. Johnson, Sub Assistant Superintendent, 2nd grade, is granted privilege leave for three months, under Article 291 of the Civil Service Regulations, with effect from the afternoon of the 28th June, 1893.

CHAS. STRAHAN, *Lieut.-Col., R.E.*,
Deputy Surveyor-General,
In charge, Revenue Branch, Survey of India.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATIONS.

Abu, the 11th July, 1893.

No. 2559-*G*.—In continuation of this office Notification No. 2162-G., dated the 19th June, 1893, Brigade-Surgeon-Lieutenant-Colonel T. ffrench Mullen, M.D., Indian Medical Service (Bengal), Agency Surgeon, Bikanir, returned to duty on the afternoon of 1st July, 1893, from the privilege leave granted him in this office Notification No. 1862-G., dated 31st May, 1893.

The 12th July, 1893.

No. 2568-*G*.—Mr. C. S. Bayley, C.S., Political Agent, Bikanir, is granted two months and twenty-eight days' privilege leave, from the 25th July, or such subsequent date as he may avail himself of the same.

The 14th July, 1893.

No. 2596-*G*.—Lieutenant L. Impey, S.C., availed himself, on the afternoon of the 5th July, 1893, of the privilege leave granted him in this office Notification No. 2437-G., dated the 1st idem, making over charge of his duties as Superintendent of operations for the control of Moghias in Rajputana and Central India to Mr. W. A. Gayer (Assistant to the Governor-General's Agent, Rajputana, and to the General Superintendent of Operations for the Suppression of Thagi and Dacoity) and of the office of Assistant Political Agent, Banswara and Pertabgarh, to Lieutenant-Colonel N. C. Martelli, Officiating Resident in Meywar.

By Order,

S. F. BAYLEY, *Lieut.*,
First Asst. Agent to the Govr.-Genl., Rajputana

AGENT TO THE GOVR.-GENERAL AND CHIEF COMMISSIONER IN BALUCHISTAN.

NOTIFICATIONS.

Quetta, the 6th July, 1893.

No. 3502.—In exercise of the powers conferred by Section 3 of the Baluchistan Agency Forest Law, 1890, the Agent to the Governor-General in Baluchistan is pleased to declare the undermentioned lands to be State Forests, with effect from 6th July, 1893:—

No.	Name of of Forest.	Ilaqa.	Area in acres.	Boundaries.				Remarks.
				North-East.	South-East.	South-West.	North-West.	
1	Marichak.	Quetta	1,830	From the highest peak of the Takatu, a line of pillars down a spur, then skirting round a water spring crossing the valley up to the highest part of the subordinate ridge, which lies to south-east of, and generally parallel with the main ridge.	The top of the subordinate ridge which closes in the Marichak valley on south-east.	A line of pillars in a south east and north-west direction across the Marichak valley from the main to the sub-ordinate range.	A line of pillars along the water-shed of the main range.	Along and rather narrow strip of land lying north-east and south-west comprising the upper portions of the Marichak valley draining to the south-west, and of a small valley draining to the south-east below the main peaks of Takatu.

The 7th July, 1893.

No. 3525.—With the previous sanction of the Governor-General in Council, the Chief Commissioner in British Baluchistan is pleased to declare, under the provisions of Section 10 of the British Baluchistan Forest Regulation, 1890, that the area specified below, which in Notification No. 5781, dated 22nd December, 1890, was declared to be State Forest, under Section 3 of that Regulation, shall cease to be State Forest, with effect from the 25th August, 1892:—

Specification of Land disforested.

Name of Reserve or portion of Reserve disforested.	District.	Pargana.	Mouza.	Area in acres.
Shebo Plantation . .	Quetta-Pishin .	Pishin . .	Batazai . .	457 (exclusive of 75 acres occupied by road, canal, and railway).

Boundaries.

North . . . . . Quetta-Chaman Road.
East . . . . . Shebo Canal Main Line.
South . . . . . Kakar Lora.
West . . . . . A line of pillars from the Kakar Lora to the Military Road.

Brief description.

A long narrow block lying between the Military Road and the Kakar Lora.

Reasons for disforestation.

Made over to the villagers of Batazai, as the culturable area belonging to the village is too small for its requirements.

No. 3527.—Munshi Sayad Hussain, Tahsildar, 4th grade, and Tahsildar of Duki, is granted three months' privilege leave, under Articles 277 and 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of the leave.

No. 3528.—Consequent on the grant of three months' privilege leave to Munshi Sayad Hussain, Tahsildar, 4th grade, Munshi Gelaram, Naib-Tahsildar, Fort Sandeman, is appointed to officiate as a Tahsildar, 4th grade, and is posted as Tahsildar, Duki.

The 12th July, 1893.

No. 3653.—With reference to Foreign Department Notification No. 347-E., dated 6th March, 1885, the Agent to the Governor-General and Chief Commissioner is pleased, with the concurrence of the Governor-General in Council, to revise and declare the boundaries on the east of the Quetta Cantonment to be as follows :—

Boundary pillars.	DESCRIPTION.	Forward bearing from magnetic north.	Direct horizontal distance in feet.
10 to 11	From pillar 10 the boundary turns south-west and more or less follows the line of the Hannah Karez to pillar 11 .	252° 34′	1,479′
11 to 12	From pillar 11 the same direction, but slightly more southerly is maintained to pillar 12	236° 7′	2,428′
12 to 13	From pillar 12 to 13 boundary turns nearly due west .	280° 35′	544′
13 to 14	From pillar 13 to 14 the boundary again turns south-west, pillar 14 being just visible from 13 past the north end of the mill near the former .	221° 15′	1,627′

By Order,

W. STRATTON, *Captain,*
First Assistant.

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 19th July, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 12th July, 1893 . . .	15,86,263	
Value of Government silver in the Mint on the same date . .	12,74,951	28,61,214
ADD—		
Silver received by the Mint during the week on account of the Government . .	46	46
		28,61,260
DEDUCT—		
New coin paid to Reserve Treasury during the week .	5,00,000	
Petty items issued for miscellaneous purposes . . .	...	5,00,000
Balance on the evening of the 19th July, 1893 . . .	...	23,61,260
The Balance comprises—		
Silver held in account of the Currency Department .	15,86,263	
Ditto ditto Government	7,74,997	23,61,260
There is in addition awaiting assay—		
Bullion belonging to Government	...	...

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 20th July, 1893.

DIRECTOR GENERAL OF RAILWAYS.

NOTIFICATIONS.

Simla, the 10th July, 1893.

No. 49.—Mr. I. H. Heap, Assistant Engineer, 2nd grade, State Railways, passed the Professional Examination prescribed in Public Works Department Code, Volume I, Chapter II, paragraphs 12 to 14, on the 23rd May, 1893, and the Colloquial Examination prescribed in paragraph 17 of the same chapter on the 19th June, 1893

The 12th July, 1893.

No. 50.—Mr. R. W. L. Toozs, Executive Engineer, 2nd grade, sub. *pro tem.*, is transferred from the North Western Railway to the Eastern Bengal State Railway.

The 14th July, 1893.

No. 51.—Mr. A. B. Prussia, Assistant Traffic Superintendent in class III, grade 2, of the Superior Revenue Establishment of State Railways, is transferred from the Eastern Bengal State Railway to the East Coast Railway.

R. A. SARGEAUNT, *Lieut.-Col., R.E.,*
Director General.

REPORTS OF DESERTIONS.

Report of a Deserter or Absentee without leave, from the 1st Battalion, North Lancashire Regiment of Foot, dated at Colaba, Bombay, this 14th day of July, 1893.

Number, Rank and Name,—No. 3156, Private John Woods.
Age,—22 years 4 months.
Height,—5 feet 9 inches.
Colour of—
Complexion, fresh ; Hair, fair ; Eyes, grey.
Trade,—Mason, labourer.
Date of Enlistment,—8th April, 1890.
Place of Enlistment—Preston
Parish and County in which Born,—Cork, Cork.
Date of Desertion or Absence,—9th July, 1893.
Place of Desertion or Absence,—Colaba, Bombay.
Marks,—Dresssed woman tattooed on right forearm. Woman's bust on left forearm.
REMARKS,—
Under four years' service.

F. RYLEY, *Lieut.-Col.,*
Comdg. 1st Battalion, North Lancashire Regt.

Report of a Deserter or Absentee without leave from the 70th Field Battery, Regiment of Royal Artillery, dated at Dinapore, this 15th day of July, 1893.

Number, Rank, and Name,—No. 59473, Corporal John Henry Goddard.
Age,—26 years 5 months.
Height,—5 feet 5⅝ inches.
Colour of—
Complexion, fresh ; Hair, brown ; Eyes, hazel.
Trade,—Butcher.
Date of Enlistment,—21st January, 1887.
Place of Enlistment,—London.
Parish and County in which Born,—St. Mary's Leicester.
Date of Desertion or Absence,—13th July, 1893.
Place of Desertion or Absence,—Dinapore.
Marks,—Scar, left eyebrow; left head back; right hand, 2nd and 3rd finger ; right hand, left thumb.
Under seven years' service.

A. G. JOHNSON, *Captain,*
Comdg. 70th Field Battery, R.A.

CEMETERY NOTICE.

Notice is hereby given that the tombs erected in memory of the following deceased require repairing; all concerned are hereby requested to communicate with the undersigned for endowing them within a month from the date of the notice. In case nobody comes forth to repair them they will be liable to be levelled with the ground :—

1. John Smith, 17th Dragoons.
2. Eliza, infant daughter of Captain Charles Payne, 2nd Battalion, 8th Regiment, Native Infantry.
3. Francis Donnelly, Major, 1st Battalion, 6th Regiment, Native Infantry.
4. Geo. James John, son of Lieutenant-Colonel Geo. Mackonochie.
5. J. J. Smith, Lieutenant-Colonel, 1st Battalion, 3rd Regiment, Native Infantry.
6. Ensign Thomas W. Gardiner, 21st Regiment.
7. Elizabeth, daughter of the late J. Fellows Bark, Serjeant at Baroda.
8. Miss Mary Ann Thomson.
9. Major A. C. H. Lamy, 16th Regiment, Native Infantry.
10. Lieutenant Richard Carr, 21st Regiment, Native Infantry.
11. R. Martin, Assistant Surgeon, 16th Regiment.
12. Lieutenant Charles Torin, 2nd Regiment of Bombay Cavalry.
13. Reverend T. Lavie, A. M. Chaplain.
14. Ellen Maria, daughter of Ensign Doherty.
15. Bridget Byrnes.
16. Mary, wife of Color-Serjeant J. Mr. Donald, late Grenadier Co., 2nd Bombay European Regiment.
17. Edwin H. Ramsay, 2nd Regiment, Bombay European Infantry.
18. Elizabeth Norris.
19. Henry, son of Captain H. Dunbabin, 2nd Regiment, Bombay Infantry.
20. Maria, daughter of Captain R. W. Smith, 22nd Regiment, Native Infantry.
21. William, son of Gr. Dennis Calaghan, Gunner.
22. Patrick, son of John O."Kee fe.
23. Mary, wife of James Gray.
24. Daniel Harvey, Serjeant, 1st Battalion, Artillery.
25. Emma, infant of Miers, Corporal.
26. James Gray, Chaplain of Bhuj.
27. Henry Wynt Cotterill, Sub Conductor, Ordnance Department.
28. Sophia Holmes Burnes.
29. Byron Clancy, Bombardier, 2nd Co., 2nd Battalion, Artillery.
30. Joseph Embrose, late Park and Store Serjeant.
31. David Pattison, Bombardier, Bombay Artillery.
33. William R. Deacon, Esq., Civil Surgeon.
34. Gertrud Elmira, infant daughter of Lieutenant-Colonel Soppit, 20th Regiment.
35. William Mitchell Burnett, Chaplain of Bhuj.
36. Reverend P. D. Miranda, Roman Catholic Priest.
37. Lieutenant and Brevet Captain J. R. Hibbert, 2nd Bombay European Light Infantry.
38. James Miller, Serjeant, 2nd Regiment, Bombay European Light Infantry.
39 Jane, infant daughter of Lieutenant Charles Hervey, 2nd European Light Infantry.
40. Walter Soams, Ensign, 16th Regiment, Native Infantry.
41. John Geo. Corfield, Ensign, 16th Native Infantry.
42. Richard Thomas, infant son of Lieutenant Goodwin, 16th Regiment, Native Infantry.
43. Edward James Wallace, Assistant Surgeon, Resurgam.
44. John Davies, Captain, 11th Regiment, Bombay Native Infantry.
45. Harriette, wife of J. W. S. Burns, 10th Bombay Infantry.
46. Brigade-Serjeant Thomas Shed, 2nd Co.
47. R. Bulkley, Lieutenant-Colonel, 2nd Grenadier Regiment.
48. Jane, wife of Gunner W. Dains, 2nd Co., 2nd Battalion, Artillery.
49. David, son of Store and Park Corporal John MacDonald, Ordnance Department.
50. Benjamin Arthur, son of Hospital Serjeant B. Adams.
51. Gunner Daniel Creed, 2nd Co., 2nd Battalion, Artillery.
52. Charles Hood, Bombardier, 2nd Co., Battalion, Artillery.
53. Mary Issabella Sanderson, wife of Major W. H. Godfrey, 17th Regiment, Native Infantry.
54. Lestock St. John Bell, Lieutenant, 1st Grenadier, Native Infantry.
55. William Ferguson, Captain, 1st Grenadier, Native Infantry.
56. Horace Arthur, son of John Cornish.
57. Ronald Green Wood, son of Captain J. G. Gillmor, 20th Regiment, Native Infantry.
58. William Phillips, Chief Engineer to His Highness the Rao.
59. Herbert Brook, son of Lieutenant-Colonel Mossom Boyd, 11th Regiment, Bombay Infantry.
60. Paulina and Leonara, children of James Honora Henkel.

W. J. MORSE, *Lieut.-Col.*,

Commanding at Bhuj.
In charge Ecclesiastical Department.

BHUJ,
The 11th July, 1893.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 18th July, 1893.

No. 5146.—Babu Hira Lal is appointed to act as Deputy Postmaster, Simla, during the absence of Mr. R. P. Grice, on deputation.

No. 5148.—Consequent on the amalgamation of the North-Western Provinces and Oudh Circles, the following transfers and promotions are made, with effect from the 1st May, 1893:—

Mr. F. P. Williams, Superintendent of Post Offices, 1st grade, from the Bihar to the North-Western Provinces Circle.

Mr. F. B. O'Shea, Superintendent of Post Offices, 2nd grade, and Personal Assistant to the Director General of the Post Office, to the 1st grade.

Mr. C. J. Hogg, Superintendent of Post Offices, 3rd grade, to the 2nd grade.

Lala Sudarshan Singh Seth, Superintendent of Post Offices, 4th grade, to the 3rd grade.

Mr. Dorabji, Mr. Lalkaka, and Mr. C. S. Digges, Officiating Superintendents of Post Offices, 4th grade, to be confirmed in that grade.

No. 5162.—Mr. J. A. Godinho acted as Postmaster, Aden, from the 14th May to the 2nd June, 1893, both days inclusive.

A. U. FANSHAWE,
Dir.-Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on 18th July, 1893.

Allen, Ramsay & Co.
Ash & Co., Messrs.
Atkinson, E. S., Esq. (C.S.)
Baring & Co., Messrs.
Bowric, Mr. P. D.
Brala Iron Works Manager.
Coly, O. R., Esq.
Crombie, James, Esq.
Devin, Mr. D. S.
Estes Squire, Mr.
Gale and Polden, Messrs.
Harris, Mr., care of Messrs. Davidson & Co.
Hollingsberg, P. R., Esq.
Hughes-Hallett, Mrs.
Kelly and Walsh, Messrs.
Kuhlmey, Gustav, Mr.
Kuster, E. E. A., Esq.
Mears, H. J. P., Esq
Nolis, H. L., Esq.
Norman & Co., Messrs.
Norris, Mrs. Louisa Jane.
Page, C. (Steel Works).
Planters Mutual Provident Fund Secy.
Robinson, Mr.
Rogers, Mr. Ralph.
Swynnerton, F., Esq.
Vaughan, M., & Co., Messrs.

Letters marked "Care of Post Office."

Agabeg, C., Esq.
Arden, Miss Ethel.
Armstrong, A. H. R., Esq.
Armista, Ellettra, Signora.
Arrakiel, Miss Aggie.
Beahan, Miss.
Berglund, A.
Bierbacher, Mr. Augustin.
Burt, Cecil, Esq.
Burt, Mr. Henry.
Carr, C. (London Lyric Theatrical Co.).
Carsley, Mr. W. F.
Chaper, Monsieur.
Charles, Mr. F. T.
Cockell, Mrs.
Collinson, Henry A., Esq.
Cornelius, Mr. Stanley.
Crofton, W. M., Esq.
Deerfoot.
Delicomb, Miss.
Dettmer Herr.
DeVine, Dr. Leslie.
Feldmann, Miss.
Foster, E., Esq.
Freedman, J. J.
George, A., Esq.
Gifford, Surgn.-Capt. G. T.
Griffiths, Mr. W.
Haynes, Mr. W.
Hendley, J. L., Mrs.
Hine, Mr. George.
Hoffmann, P. Madmoiselle.
Holmes, S., Esq.
Hony. Secy., Proposed Mining and Mechanical Engineers' Institute in India.
Hopkins, R., Esq.
James, Mrs.
Jameson, Wm. Henry, Esq.
Jordan, Mrs. E. P.
King, H. G., Esq.
Kirk, Joseph, Esq.
Landale, Mrs.
Lenz, Frank G., Esq.
Long, William.
Lucas, Alfred, Esq.
McKenzie, Mr. Kenneth.
MacKay, Mr. Hector.
Martins, A. F. G.
Matheson, Mr. Alexander.
Menzies, C., Esq.
Miller-Every, Mr. Tom.
Mocke, James, Esq.
Moneypenny, E. L. St. G., Esq.
Moreno, H. W. B., Esq.
Morton, Mr. Frank.
Neven, Gustav.
O'Neill, Arthur, Esq.
Ryan, Miss Lulu.
Ring, Olga, Madam.
Russell, Esq.
Saunders, Frank F., Esq.
Sharp, James, Esq.
Simington, W. J., Esq.
Sommery, Xavier, Esq.
Townsend, H., Esq.
Walker, Mrs.
Wallace, Miss J.
Waller, F. C., Esq.
Watson, Miss.
Williams, Mr. Ernest.
Williamson, Mrs. B.
Worthington, Edgar, Esq.
Wyatt, Dudley, Esq.

Registered Letters.

Berkovitz, David.
Fergusson, E., Esq. (London Lyric Co.).
Howard, Wm., Esq.
Heiminger, Mr. Wm.
Moneypenny, Leonard, Esq.

Unclaimed Letters held in the Bombay General Post Office.

Ainsworth, T., Corpl.
Aima, Ayah.
Aslaji.
Avery, J.
Amateur, Editor.
Arnold, Clive & Co.
Boyle, E.
Bayley, C.
Bmavach, S., Mrs.
Bell, C. W. H.
Brennan, J.
Boulch.
Bramer, Dr.
Bernhat, B.
Bennett, T. S., & Co.
Coles, M., Mrs.
Carlsen, J.
Cantania, M. R., Mrs.
Clarke, L. H.
Courbanaley, Ve, Mrs.
Crofts, J. C. T.
Corke, A. C.
Church, W. T.
Copland, C.
Cordeux, C. H.
Crawford, J. A.
Christianer, T. H.
Crofton, Wm.
De Screngi, T. V.
DSouza, F.
DCruze, W.
Dalton, R. J.
Daly, W., Mr. and Mrs.
Daniel, H. L.
Dalzell, Surgeon-Major.
De Mello, C. K. A.
Elger, L. B.
Eltonhead, A. L.
Erskine, K.
Edwards, M., M.
Faulkner, W. A.
Ford, Mrs.
Forrester, F.
Farrell, C. F.
Fries, A. H. De.
Goldenstein, M.
Graham, J. Campbell, Mrs.
Goffert, G. G.
Grenet.
Gollien, C. L.
Hume, James.
Hammond, E., Mrs.
Hill, K., Mrs.
Hodges, E.
Hervey, K. T. C.
Hunt, A., Mrs.
Hare, A. P.
Hooper, P. N.
Hughes, W. H.
Isaac, E.
Ironmonger, G., Capt.
Joyce, M., Miss.
James, T.
K. Mohomed Ashruffuddin.
Kain, E.
Kennedy, C. T.
Kellard, W.
Letellier, D. J.
Martenran A. E.
Marchetto, Tomasso.
Marcien Al Noble Sig Carlo.
Marinburk, J.
Maidment, G.
Martin, K.
Massy, H. S., Capt.
Masters, Mrs.
Manager, India Supply & Co.
Newhome, A.
Nelly, Miss.
Nelson, F.
Owen, C.
Oliver, C. M., Mrs.
OSullivan, Mrs.
Pierre, G., Madame.
Princess, Coll.
Pritchard, F.
Prato, Maria Leon.
Ross, A.
Ramsay, H., Capt.
Robinson, F. G.
Rosen.
Rahmin, R., Mrs.
Snowey, J.
Solberg, P. C.
Schneider, F.
Shepherd, Mrs.
Spencer & Co.
Thimm, Monteur.
Turney, Mrs.
Warwick & Co.
Walker, H. R. de.
Warburton, E.
Zuire, G. H.

Unclaimed Letters held in the Barrackpore Post Office on the 17th July, 1893.

Falconer, G.
Fox, J. M.
Fox, H. E. B.
Grant, E. R.
Hill, F. B.
Lathey, W. N.
Lindsay, N.
Sivewright, R.

The 22nd July, 1893.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched
	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	25th July	Per P. and O. Steamer from Bombay.
Ditto (Book Post and Pattern Packets).	24th ,,	Ditto.
Mauritius, Mahé (Seychelles), Mayotte, Nessi Be, and Réunion	25th ,,	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China, and Japan.	22nd ,,	Ditto.
Australia New Zealand, and Tasmania.	22nd ,,	Ditto.
Australasian Colonies . .	28th ,,	*Vid* Bombay and Tuticorin.
Madras, Pondichery Ceylon, Batavia, Singapore, and China.	29th ,,	Per French Str. *Eridan.*
Colombo	24th ,,	Per P. and O. Steamer *Ganges.*
Straits, China, and Japan . .	25th ,,	Per Steamer *A. Apcar.*
Rangoon and Moulmein . .	25th ,,	Per Steamer *Ethiopia.*
Rangoon, Moulmein, Penang, and Singapore.	28th ,,	Per Steamer *Nuddea.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	26th ,,	Per Steamer *Kasara.*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour Inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid bearing an extra stamp of 4 annas will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS,
Presidency Postmaster, Calcutta.

ADMINISTRATOR GENERAL OF BENGAL.

Notice of Death sent to the Administrator General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS.
Mr. J. G. Midford	Allahabad	11th March, 1893	District Judge, Allahabad, 27th June, 1893.	Will left. The executrix, deceased's daughter, Miss A. Midford, has obtained probate.
,, William Murray Lawrie.	Selong, in the District of Sibsagor.	10th June, 1893	Judge of the Assam Valley District Gauhati, 27th June, 1893.	Will left. The deceased was a planter. No application for probate.
,, R. S. F. Berkley	Rajshahi District	19th May, 1893	Officiating District Judge, Rajshahi, 26th May, 1893.	Intestate. No application for letters of administration.
,, Jas. C. Kelly	General Hospital, Calcutta.	28th May, 1893	District Judge, 24-Pergunnahs, 1st July, 1893.	Intestate. The deceased belonged to the Forest Department, Assam. No application for letters of administration.
,, John Stewart	Bombay	9th April, 1893	Offg. Commissioner, Ajmere-Merwara, 3rd July, 1893.	Will left. The deceased was an Accountant in the service of the Rajputana-Malwa Railway Company. No application for probate.
,, Frederick Kitchen	Southern Shan Estates	5th December, 1892	Superintendent and Political Officer acting as District Judge, 18th June, 1893.	The deceased was an Extra Assistant Superintendent of the Survey of India. No application for letters of administration.
Lieut. A. H. R. Milne	Bhamo	7th May, 1893	District Judge, Bhamo, 1st July, 1893.	Intestate. The deceased was a Battalion Commandant. No application for letters of administration.
Dr. James Brough	Khagole	10th June, 1893	District Judge, Patna, 12th June, 1893.	Will left. The deceased was Medical Officer, East Indian Railway. No application for probate.
Mr. L. G. Bobyn	Phulbari	27th June, 1893	District Judge, Rungpur, 15th June, 1893.	Intestate. The deceased was Assistant Manager, Phulbari Tea Estate. No application for letters of administration.
,, Paul Dumount	Mandalay	18th July, 1893	Civil Judge, Mandalay, 1st July, 1893.	No will found. The deceased was a Frenchman. No application for letters of administration.

F. COLLIS-SANDES,

Offg. Administrator General of Bengal.

ADMINISTRATOR GENERAL'S OFFICE,
7, COUNCIL HOUSE STREET,
CALCUTTA;
The 21st July, 1893.

REDUCTION IN PRICE OF CINCHONA FEBRIFUGE.

From 1st April, 1891, and until further orders, Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates—four-ounce tin, *R2-8*; eight-ounce tin, *R5*; one pound tin, *R10*. The general public can be supplied by the Superintendent, Botanical Garden, *for cash only* at the undernoted rates—per four-ounce tin, *R3*; per eight-ounce tin, *R6*; per pound tin, *R12*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, four annas per four-ounce tin, eight annas per eight-ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

জ্বরঘ্ন সিন্‌কোনার মূল্য কম করণ।

১৮৯১ সালের এপ্রেল মাসের ১লা তারিখ অবধি যাবৎ অন্য আজ্ঞা না হয় তাবৎ কলিকাতার বোটানিকেল গার্ডেনের অর্থাৎ কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট গবর্ণমেণ্টের কর্ম্মচারিগণ এবং অপর কোন ব্যক্তি এক কালীন দশ পৌণ্ড ক্রয় করিলে নিম্নলিখিত হিসাবে জ্বরঘ্ন সিন্‌কোনা পাইবেন অর্থাৎ চারি ঔন্স টিন ২।০ টাকায়, আট ঔন্স টিন ৫৲ টাকায় ও এক পৌণ্ড টিন ১০৲ টাকায় পাইবেন। সর্ব্ব সাধারণে কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট নগদ মূল্য দিলে এই এই হিসাবে অর্থাৎ চারি ঔন্স টিন ৩ টাকায়, আট ঔন্স টিন ৬৲ টাকায় এবং এক পৌণ্ড টিন ১২৲ টাকায় পাইতে পারিবেন। কলিকাতার প্রধান প্রধান ইউরোপীয় ও দেশীয় ঔষধ বিক্রেতাগণ ও এই ঔষধ বিক্রয় করিয়া থাকেন। উপরোক্ত হার ছাড়া চারি ঔন্স টিনের ।০, আট ঔন্স টিনের ।০ ও এক পৌণ্ড টিনের ৸০ ডাক মাশুল দিতে হইবে।

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

The price of this Quinine is as follows :—

1 Pound tin, R16, or, post free, R16-12.
½ " R 8, " R 8-8.
¼ " R 4, " R 4-8.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta. It can be had either white or coloured pink.

বঙ্গদেশের গবর্ণমেণ্টের সিন্‌কোনা আবাদে প্রস্তুত বিশুদ্ধ কুইনাইন।

এই কুইনাইনের নিম্নলিখিত মূল্য, যথা—

১ এক পৌণ্ড টিন . ১৬৲ বা ডাকমাশুল বিনা ১৬৸০
½ আধ " " ৮৲ বা ডাকমাশুল বিনা ৮।০
¼ সিকি " " ৪৲ বা ডাকমাশুল বিনা ৪।০

পরীক্ষা করিয়া দেখা গিয়াছে যে এই কুইনাইন অতি বিশুদ্ধরূপে প্রস্তুত করা হইয়াছে। এবং ইহা যে সিন্‌কোনাইন ও সিন্‌কোনীডাইন নামক অপকৃষ্ট ক্ষারের সহিত ইচ্ছা পূর্ব্বক মিশান হয় নাই তাহার গারাণ্টী দেওয়া যাইতেছে। ইহা নগদ মূল্যে কেবল গবর্ণমেণ্টের কর্ম্মচারিগণের নিকট বিক্রয় করা যাইবে এবং কলিকাতার নিকটস্থ শিবপুরের কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট পাওয়া যাইতে পারিবে। ইহা শাদা বা পাটল বর্ণের পাওয়া যাইতে পারিবে

THE INDIAN LAW REPORTS.

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The Indian Law Reports, published under the authority of the Governor-General in Council, appear in monthly parts, published as soon as possible after the first of each month, at Calcutta, Madras, Bombay, and Allahabad, and comprise four series,—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court are reported in the series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

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The Superintendent, Government Central Press, Bombay.
The Curator of Government Books, North-Western Provinces and Oudh.
Superintndent of Government Printing, Bengal.

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" nine " . . .	" 145	" 96	" 64
" twelve " . . .	" 180	" 120	" 80

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The Gazette of India.

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CALCUTTA, SATURDAY, JULY 22, 1893.

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GOKULDAS GAMBHIRMAL,
of Ahmednagar.

Lost in transmission by Post.

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Name of the proprietor,

DISTRICT JUDGE,
Residence, Burdwan.

Destroyed by Whiteants.

The Government Promissory Note, No. 071604, of the 4 per cent. loan of 1854-55, for ₹500, originally standing in the name of Nanabhoy Balcrushnajee and last endorsed to Atmaram Balcrustna Kirtikar, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

ATMARAM BALCRUSTNA KIRTIKAR,
No. 4, Anant Rushi Wadi, Bombay.

BOMBAY,
21st June, 1893.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, JULY 22, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Abstract of the Proceedings of the Council of the Governor General of India assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA ASSEMBLED FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE PROVISIONS OF THE ACTS OF PARLIAMENT 24 & 25 VICT., CAP. 67, AND 55 & 56 VICT., CAP. 14.

The Council met at Viceregal Lodge, Simla, on Thursday, the 20th July, 1893.

PRESENT:

His Excellency the Viceroy and Governor General of India, G.C.M.G., G.M.S.I., G.M.I.E., *presiding*.

His Excellency the Commander-in-Chief, K.C.B., G.C.I.E., V.C.

The Hon'ble Sir P. P. Hutchins, K.C.S.I.

The Hon'ble Sir D. M. Barbour, K.C.S.I.

The Hon'ble Sir A. E. Miller, KT., Q.C.

The Hon'ble Lieutenant-General H. Brackenbury, C.B., R.A.

The Hon'ble Sir C. B. Pritchard, K.C.I.E., C.S.I.

The Hon'ble W. Mackworth Young, C.S.I.

The Hon'ble J. L. Mackay, C.I.E.

NEW MEMBER.

The Hon'ble MR. MACKAY took his seat as an Additional Member of Council.

POSTPONEMENT OF BILLS.

His Excellency THE PRESIDENT said:—"I understand that the three Bills entered on the notice paper are not quite ready for introduction. It will, therefore, be convenient that they be deferred until the next Meeting of the Council, and I propose that we should adjourn to this day fortnight."

The Council adjourned to Thursday, the 3rd August, 1893.

S. HARVEY JAMES,

Secretary to the Government of India,

Legislative Department.

SIMLA;

The 21st July, 1893.

SUPPLEMENT TO

The Gazette of India.

No. 29.} CALCUTTA, SATURDAY, JULY 22, 1893.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in* PART VI *of the* GAZETTE.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The* SUPPLEMENT *and* PART VI *of the* GAZETTE *can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.*

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

RETAIL PRICES FOR THE 1st HALF OF JUNE 1893.

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat		Barley.		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadian pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Burma—																										
Tenasserim—																										
Mergui	...	...	...	...	10 10	10 13	11 11	12 3	...	...	...	...	...	...	...	..	...	...	...	...	...	...	428 0	428 0	12 0	12 0
Tavoy	...	.	...	...	11 13	11 13	13 4	12 4	...	...	...	...	...	...	...	...	...	.	...	...	...		399 3	399 3	18 14½	18 14½
Moulmein and Amherst	7 14	7 14	...	..	11 3	11 3	14 9	14 9	6 5	6 5	...	...	...	...	...	...	10 2	10 2	12 2	12 2	7 12	7 12	220 0	220 0	18 11	18 11
Pegu (deltaic)—																										
Pegu	...	...	...	...	10 2	10 2	14 3	14 3	...	...	...	...	...	...	...	...	11 2	11 2	20 8	20 8	9 0	9 0	143 0	143 0	14 3	14 3
Rangoon	11 0	8 12	...	...	10 8	9 4	14 0	12 8	...	...	...	...	...	...	...	...	15 0	14 6	8 0	8 0	...	...	130 0	130 0	18 0	15 0
Thôngwa	..	...	...	...	8 11	8 11	12 3	12 3	...	...	...	...	...	...	...	...		...	...	...	...	...	100 0	100 0	14 4	14 4
Bassein	...	...	...	...	13 2	11 5	16 8	14 6	...	...	...	...	...	...	...	...	13 1	13 1	...	...	...	...	150 13	150 13	17 8	17 8
Pegu (inland)—																										
Shwegyin	...	...	...	...	11 9	10 10	12 7	11 5	...	...	...	...	...	...	...	...	...	...	...	...	7 0	7 0	200 0	200 0	14 2	14 2
Tharrawaddy	...	...	...	...	12 5	13 7	14 13	18 8	...	...	...	...	...	...	...	...	9 8	9 8	...	...	8 12	8 12	450 0	450 0	14 3	14 3
Henzada	..	..	...	...	12 5	12 5	12 5	12 5	...	...	...	...	...	...	...	...	9 8	9 8	...	...	5 12	5 12	183 8	183 8	16 2	16 2
Prome	10 6	10 6	...	...	12 14	12 14	14 12	14 12	...	...	...	...	...	...	...	...	13 3	13 3	...	...	9 6	9 6	193 3	193 3	14 3	14 3
Toungoo			...	...	13 3	13 3	14 14	14 14	...	..	...	...	...	...	...	...	11 6	11 6	...	..	.	...	326 8	326 8	14 3	14 3
Thayetmyo	12 13	12 13	..	...	11 11	11 11	13 13	13 13	19 9	19 9	...	...	...	...	...	...	14 14	14 14	18 13	25 3	8 10	8 10	196 0	196 0	12 14	12 14
Upper Burma—																										
Mandalay	13 0	13 2	..	...	10 4	10 4	11 1	11 1	24 0	24 0	...	...	...	...	..	...	9 2	9 2	14 5	14 5	9 2	9 2	77 0	77 0	18 0	18 0
Bamo	...	...	...	...	5 9	6 4	6 9	7 1	...	...	...	...	...	...	...	...	9 3	9 3	...	...	5 11	5 11	182 0	182 0	7 8	7 8
Pakôkku	...	...	...	...	8 0	8 0	10 3	10 8	30 0	33 0	...	...	...	...	...	...	13 8	13 8	...	...	5 9	5 9	113 0	113 0	14 3	14 3
Meiktila	4 3	4 3	...	...	10 11	9 6	11 9	10 11	14 4	14 4	...	...	...	...	...	...	14 4	14 4	12 13	12 13	4 3	4 3	222 10	222 10	14 4	16 0
Arakan—																										
Sandoway	...	...	...	...	9 6	9 0	10 4	10 0	...	..	...	...	...	...	..	..	...	...	...	...	...	..	469 11	469 11	17 10	18 10
Kyaukpyu	...	...	...	...	9 3	9 3	10 9	10 9	...	...	...	...	...	...	...	...	6 0	6 0	...	...	...	..	340 0	340 0	15 0	15 0
Akyab	...	...	...	...	12 0	12 0	13 0	13 0	...	...	...	...	...	...	...	..	9 0	9 0	...	...	9 0	9 0	150 0	140 0	12 8	12 8
Assam—																										
Surma—																										
Sylhet	..	...	...	...	8 14	10 0	10 12	10 10	...	...	...	...	...	...	...	...	9 4	8 9	...	...	..	...	128 0	128 0	10 12	10 12
Cachar	7 8	7 8	...	...	7 8	8 8	9 8	11 8	...	...	...	...	...	...	...	...	10 0	10 8	..	..	..	...	80 0	80 0	10 0	10 0
Khási and Jaintia Hills	..	...	...	...	5 8	5 8	6 0	6 0	...	...	...	...	...	...	...	...	8 0	8 0	16 0	16 0	..	...	100 0	100 0	8 0	8 0
Garo Hills	...	...	...	...	6 0	6 0	10 0	10 0	...	...	...	...	...	...	..	...	8 0	8 0	...	...	...	...	160 0	160 0	7 0	7 0
Brahmaputra—																										
Goálpára	13 0	14 0	...	...	6 0	6 0	9 0	10 0	...	...	...	...	...	...	..	...	11 0	10 0	...	...	13 0	13 0	80 0	80 0	10 0	10 0
Kámrúp	8 0	8 0	...	...	10 0	10 0	12 0	13 0	...	...	...	...	...	...	...	...	11 0	10 0	...	...	...	...	160 0	160 0	10 0	10 0
Darrang	7 0	6 8	...	...	11 0	10 8	13 0	13 0	...	...	...	...	...	...	...	...	12 0	11 0	...	...	..	...	60 0	80 0	10 0	10 0
Nowgong	...	..	...	...	8 0	8 0	11 0	11 0	...	...	...	...	...	...	...	...	8 0	8 0	...	...	...	...	120 0	120 0	8 0	8 0
Sibsagar	...	...	...	...	6 0	6 0	12 0	12 0	...	...	...	...	...	...	...	...	10 0	10 0	...	...	...	...	60 0	60 0	9 0	9 0
[illegible]	9 [illegible]	9 [illegible]	...	...	6 4	6 4	10 8	11 0	...	...	...	...	...	...	...	...	[illegible]	[illegible]	10 0	10 0	...	...	160 0	160 0	8 0	8 0

Bengal—																										
Eastern hill tracts—																										
Chittagong Hill Tracts	...	...	...	...	...	...	8 14	8 14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	240 0	240 0	8 0	8 0
Hill Tippera(a)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nágá Hills	...	...	...	...	3 4	3 8	...	...	...	...	...	...	...	...	...	...	5 0	3 4	...	...	4 0	...	...	...	4 0	3 8
Eastern—																										
Backergunge	...	...	...	...	9 9	9 9	10 0	10 0	...	...	...	...	...	...	...	...	13 4	13 4	...	...	...	...	80 0	80 0	10 10	10 10
Noakhali	...	...	...	...	9 13	10 0	11 8	11 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	...	...	...	...	9 6	10 0
Chittagong	10 0	10 0	...	...	10 8	10 8	12 0	12 4	...	...	...	...	...	...	...	...	11 0	11 0	...	...	...	...	106 0	106 0	10 0	9 0
Tippera	11 0	11 0	...	...	8 0	8 4	10 12	10 12	...	...	...	...	...	...	...	...	12 0	12 0	...	...	11 4	12 0	...	...	10 13½	10 13½
Dacca	12 0	12 0	...	...	10 8	11 0	11 0	10 8	...	...	...	...	...	...	...	...	14 0	14 0	...	...	19 0	19 0	120 0	120 0	10 9	10 9
Mymensingh	9 8	9 8	...	...	10 0	10 0	11 0	11 0	...	...	...	...	...	...	...	...	12 8	12 8	...	...	13 0	13 0	120 0	120 0	10 0	10 0
Deltaic—																										
Khulna	...	...	...	...	10 10	10 10	12 14	12 14	...	...	...	...	...	...	...	...	11 0	11 0	...	...	11 0	11 0	160 0	160 0	10 8	10 8
24-Parganas	11 0	12 0	20 0	18 0	8 0	8 0	11 0	12 0	17 0	16 0	...	...	...	...	6 0	6 0	20 0	20 0	...	17 0	21 0	21 0	100 0	100 0	11 0	11 0
Midnapore	11 0	11 0	...	...	10 0	10 0	11 14	11 5	...	...	...	...	...	...	...	...	14 8	14 8	...	...	19 0	19 0	240 0	240 0	11 7	11 7
Howrah	...	...	...	...	9 5	9 5	10 8	11 8	...	...	...	...	...	...	...	...	...	...	...	...	12 10	12 10	105 0	105 0	10 10	10 10
Calcutta	13 4	13 4	17 12	17 12	8 3	8 3	10 10	10 10	20 0	20 0	...	...	...	...	8 0	8 0	16 0	16 0	20 0	20 0	20 0	20 0	85 0	85 0	10 7	10 7
Hooghly	11 13	11 13	...	...	8 0	8 0	10 0	10 0	...	...	...	...	...	...	...	...	12 4	12 4	...	...	13 5	13 5	120 0	120 0	10 0	10 0
Nadia (Krishnagar)	14 8	13 14	...	22 12	8 12	9 0	11 0	11 0	...	...	...	...	...	...	...	...	21 4	21 5	...	...	23 12	22 3	128 0	128 0	10 8	10 10
Jessore	10 0	11 4	...	...	9 8	10 0	11 0	12 0	...	...	...	...	...	...	...	...	15 0	16 0	...	...	20 0	20 0	120 0	120 0	10 0	9 14
Faridpur	17 0	17 0	20 0	20 0	7 0	7 0	10 8	10 0	...	...	...	...	...	...	...	...	11 0	11 0	...	...	...	...	...	...	10 4	10 12
Central—																										
Bankura	13 5	13 5	18 0	18 0	10 0	10 0	11 0	10 14	...	...	...	...	...	...	...	...	16 0	16 0	17 0	17 0	11 0	12 0	320 0	320 0	10 8	11 0
Burdwan	13 8	11 1½	...	...	9 12	10 0	11 4	12 0	...	...	...	...	...	...	...	...	18 0	17 0	...	...	23 0	19 8	106 0	106 9	11 10	11 13
Birbhum	12 0	12 0	...	...	10 8	10 8	12 12	12 12	...	...	...	...	...	...	...	...	18 0	18 0	...	...	20 0	20 0	200 0	240 0	11 0	11 0
Murshidabad	13 0	13 0	...	12 0	10 0	10 0	11 4	11 8	...	...	...	...	...	...	...	...	20 0	20 0	...	...	20 0	20 0	200 0	200 0	10 8	10 8
Sonthal Parganas	11 0	11 8	...	...	11 0	11 8	14 0	14 8	...	...	...	...	...	...	...	...	14 0	14 0	19 0	20 0	23 0	23 8	200 0	200 0	10 8	10 8
Pabna	17 10	18 0	22 8	24 0	6 0	6 0	11 10	11 4	...	...	...	...	...	...	...	...	17 0	16 0	...	...	22 8	22 8	200 0	200 0	9 12	10 8
Bogra	10 15	12 0	...	...	9 9	9 0	12 0	12 0	...	...	...	...	...	...	...	...	13 5	13 5	...	...	...	...	90 0	90 0	8 0	9 4
Rajshahi	13 8	14 4	24 0	24 0	9 12	9 12	10 14	10 14	...	...	...	...	...	...	...	...	19 8	18 12	...	...	21 8	20 0	240 0	240 0	9 9	9 9
Malda	14 0	14 0	...	...	10 0	10 0	12 8	12 8	...	...	16 0	...	...	...	13 0	13 0	18 0	17 0	...	...	11 0	11 0	160 0	160 0	10 0	9 8
Northern—																										
Rangpur	12 0	12 0	...	...	8 14	8 14	11 0	11 0	...	...	...	...	...	...	...	...	13 0	13 0	...	...	8 0	8 0	120 0	160 0	8 8	8 8
Dinajpur	13 3	14 3	20 0	20 0	9 6	9 14	12 0	10 12	...	...	...	...	...	...	...	...	15 0	...	...	...	24 0	24 0	160 0	160 0	10 8	10 8
Jalpaiguri	12 0	11 0	16 0	13 0	8 8	9 8	12 0	12 0	...	...	...	...	...	...	...	...	16 0	14 0	...	...	9 0	10 0	200 0	200 0	10 0	10 0
Darjeeling	8 0	9 0	9 0	10 0	5 0	5 0	9 8	10 0	...	...	...	...	11 0	10 8	...	...	11 0	11 0	11 0	11 0	8 0	8 0	120 0	120 0	8 0	8 0
Orissa—																										
Puri	10 8	10 8	...	...	8 0	9 3	13 2	15 0	...	...	...	...	...	...	...	...	17 2*	17 2*	...	...	17 2	15 12	80 0	80 0	11 0	10 10
Cuttack	13 2	13 2	...	...	10 8	10 8	13 2	13 13	...	...	...	...	...	...	...	...	19 11*	19 11*	...	...	18 6	18 6	80 0	80 0	10 12	10 12
Balasore	11 0	11 0	10 0	10 0	10 0	10 0	13 0	14 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	10 12	10 12	160 0	160 0	11 0	11 0
Chota-Nagpur—																										
Singhbhum	10 0	10 0	...	...	8 0	8 0	10 0	10 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	13 0	13 0	100 0	100 0	9 0	9 0
Manbhum	13 0	13 0	...	16 0	11 0	8 8 and 9 0	12 0 to 13 0	11 0 to 13 8	...	...	16 0	16 0	...	...	...	...	16 0	16 0	18 0	18 0	17 0	18 0	...	...	10 10	10 10
Lohardaga	9 0 to 11 8	7 0 to 10 0	16 0	14 0 to 16 0	10 0 to 10 8	10 0 to 11 0	12 0 to 13 0	12 0 to 13 0	...	...	...	...	25 0	25 0	...	...	13 0	12 0	16 0	18 0	13 0 and 19 0	13 0 and 16 0	160 0	140 0	9 4	9 0
Palámau	14 10	14 1	20 4	23 1	11 4	11 4	13 8	13 8	...	...	...	...	...	...	...	...	21 15	20 4	21 15	23 10	33 10	30 6	...	...	8 7	8 7
Hazáribágh	12 0	12 0	16 0	16 0	7 0	7 0	12 0	12 0	...	...	...	...	22 0	22 8	...	...	15 0	16 0	16 0	15 8	16 0	17 0	240 0	240 0	9 0	9 0

* Kalai.

(a) Not stated.

RETAIL PRICES FOR THE 1st HALF OF JUNE 1893—*continued.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat. Present fortnight.	Wheat. Past fortnight.	Barley. Present fortnight.	Barley. Past fortnight.	Rice, best sort. Present fortnight.	Rice, best sort. Past fortnight.	Rice, common. Present fortnight.	Rice, common. Past fortnight.	Jawar or cholum (*Sorghum vulgare*). Present fortnight.	Jawar or cholum. Past fortnight.	Baira or cumbu (*Pennisetum typhoideum*). Present fortnight.	Baira or cumbu. Past fortnight.	Marua or ragi (*Eleusine coracana*). Present fortnight.	Marua or ragi. Past fortnight.	Kangni or karun, Italian millet (*Setaria italica*). Present fortnight.	Kangni or karun. Past fortnight.	Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*). Present fortnight.	Gram. Past fortnight.	Maize (*Zea Mays*). Present fortnight.	Maize. Past fortnight.	Arhar, or thur, cadjan pea (*Cajanus indicus*). Present fortnight.	Arhar. Past fortnight.	Firewood. Present fortnight.	Firewood. Past fortnight.	Salt. Present fortnight.	Salt. Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Bengal—*continued.*																										
Bihar, south—																										
Monghyr	14 8 to 16 2	14 0 to 16 0	21 0 to 23 0	21 0 to 23 0	8 0 to 10 0	8 0 to 10 0	12 0 to 13 0	12 0 to 13 0	17 8	17 8	...	...	...	...	16 8	16 8	20 0 to 23 0	20 0 to 23 0	21 0 to 23 0	21 0 to 23 0	19 0 to 21 0	19 0 to 21 0	160 0	160 0	10 8 to 11 0	10 8 to 11 0
Gaya	14 0	15 0	20 0	20 0	9 8	9 8	13 4	13 4	20 0	19 0	...	18 4	...	...	14 0	14 0	19 0	19 0	...	...	20 0	19 0	160 0	120 0	9 12	9 12
Patna	14 0 and 16 0	13 4 and 15 8	19 0	21 0	10 0	10 0	15 8	15 8	23 0	23 8	...	...	...	...	22 0	22 0	21 0	22 0	21 0	21 0	23 0	23 0	130 0	130 0	11 4	11 0
Shahabad	13 0	13 0	18 0	18 0	8 0	8 0	13 0	13 4	...	...	...	...	...	...	...	...	20 0	19 0	20 0	20 0	20 0	20 0	160 0	160 0	10 0	10 8
Bihár, north—																										
Purnea	14 0	13 0	...	...	10 0	11 0	12 0	13 0	...	...	...	..	...	...	...	...	20 0	20 0	...	...	16 0	14 0	320 0	320 0	10 0	10 0
Bhágalpur	15 2	15 2	20 3	18 15	11 14	12 10	13 14	14 8	...	...	...	...	...	...		...	20 3	20 3	22 11	22 11	20 3	20 3	126 4	126 4	10 11	10 11
Darbhanga	13 3	13 3	18 11	20 6	11 0	11 0	14 0	14 0	...	...	...	...	21 0	21 8	13 3	11 9	20 0	20 0	20 12	20 4	21 8	21 8	176 0	176 0	10 4	10 4
Muzaffarpur	14 0	14 0	19 0	20 0	8 0	8 0	13 0	14 0	...	...	...	...	...	...	..	..	19 0	20 0	19 0	19 0	21 0	20 0	160 0	160 0	11 0	11 0
Saran	14 0	14 8	20 8	20 8	9 0	10 0	13 4	13 0	...	...	...	...	20 0	20 0	16 0	18 0	20 0	20 8	19 8	19 12	21 8	22 0	180 0	210 0	10 4	10 4
Champaran	13 0	13 0	22 8	22 8	8 8	8 8	13 8	14 8 to 15 0	..	...	...	...	24 0	20 0	.	..	20 4	20 8	20 4	20 8	20 0	20 8	160 0	160 0	10 8	10 8
N.-W. Provinces—																										
Eastern—																										
Mirzapur	12 0	12 0	18 0	18 0	8 0	8 0	12 0	12 0	20 0	20 0	18 0	18 0	18 0	18 0	9 0	11 0	22 0	22 0	20 0	21 0	22 0	22 0	100 0	100 0	10 0	10 0
Benares	13 6½	13 4½	19 8	19 10	7 9	7 9	10 13½	10 13½	19 4	20 1	16 13	16 15	...	...	14 10	14 10	19 6	19 2	...	...	20 14	20 12	120 0	120 0	9 14	9 12
Ghazipur	12 12	12 13	18 8	18 8	6 7	7 8	11 8	11 8	19 4	19 4	17 12	17 12	...	...	14 1	14 1	19 4	19 4	19 4	19 4	20 8	20 8	150 0	150 0	9 10	9 10
Jaunpur	14 8	14 8	21 8	21 0	7 0	7 0	12 0	12 0	...	...	...	...	...	...	...	...	22 8	22 8	...	...	24 0	23 0	170 0	160 0	10 12	10 12
Allahabad	12 8	12 10	18 12	18 12	7 8	7 8	9 8	10 0	20 0	20 8	19 0	18 8	...	...	12 0	12 0	21 0	21 8	...	...	21 0	21 0	105 0	105 0	10 0	10 0
Central—																										
Bánda	13 12	13 0	19 8	19 12	7 8	7 8	12 0	11 0	20 8	21 0	19 8	19 8	...	...	...	...	23 0	24 8	...	...	23 8	23 0	180 0	180 0	11 0	10 8
Fatehpur	13 0	13 4	18 0	18 0	11 0	11 0	12 8	12 8	...	...	...	...	...	...	...	...	21 0	22 0	...	...	22 4	23 0	160 0	160 0	10 8	10 8
Hamirpur	14 4	13 12	17 8	19 0	7 8	8 0	10 8	11 8	17 12	18 0	...	18 0	...	..	.	...	23 8	23 4	...	...	27 0	25 0	140 0	140 0	11 0	11 0
Jalaun	14 0	14 0	21 0	21 0	9 0	9 0	10 0	10 0	23 0	23 0	21 0	21 0	14 0	18 0‡	18 0	16 0	23 0	23 0	16 0	18 0	24 0	24 0	160 0	160 0	11 4	11 0
Cawnpore	14 8	14 8	20 8	20 0	7 0	7 0	12 0	12 0	21 0	21 8	18 8	20 0	...	...	19 0	19 0	22 0	22 0	..	...	23 0	22 8	150 0	140 0	12 0	12 0
Etáwah	15 6	15 2	20 2	20 6	5 0	5 0	12 2	13 0	19 4	19 8	19 4	19 8	20 0	20 4	16 0	16 0	21 12	22 4	22 0	22 0	23 0	23 4	140 0	140 0	11 0	11 0
Farukhabad	14 8	14 5	19 12	19 12	5 0	5 0	7 8	7 8	22 8	22 8	15 8	15 8	...	...	...	...	19 12	19 12	21 0	21 0	23 0	22 8	140 0	140 0	11 0	11 0
Mainpuri	16 4	16 4	29 6	20 12	4 8	4 8	10 0	10 0	16 0	21 8	14 0	16 8	...	...		.	22 12	22 4	16 0	21 8	24 0	24 0	160 0	160 0	11 0	11 0
Etah	16 4	16 12	23 8	23 4	6 0	6 0	11 4	11 4	...	...	16 8	16 8	21 8	21 8	10 8	10 8	23 8	24 8	...	...	16 8	16 8	110 0	110 0	11 8	11 8
Western—																										
Jhánsi	15 0	15 8	23 8	21 0	7 0	7 0	11 0	11 0	19 8	20 0	18 0	18 0	...	...	...	..	20 8	20 0	...	...	...	...	160 0	160 0	11 0	11 0
Agra	14 12	14 8	22 12	22 8	5 0	5 0	9 0	9 0	23 8	23 8	19 8	19 8	...	...	8 0	8 0	22 8	23 0	24 0	24 0	17 8	17 8	100 0	100 0	11 12	11 12
Muttra	15 0	14 8	24 8	24 0	7 8	7 8	11 8	11 8	28 0	30 0	24 0	25 0	...	...	8 0	8 0	25 8	26 0	...	...	28 0	27 0	120 0	120 0	12 0	12 0
Aligarh	16 0	16 0	26 0	26 0	5 0	5 0	9 0	9 0	25 0	25 0	22 0	21 0	...	...	13 0	13 0	26 0	26 8	24 0	26 0	28 0	27 8	155 0	130 0	11 8	11 8
Bulandshahr	17 2	16 10	24 0	25 0	5 0	6 0	9 0	9 11	20 0	20 0	16 0	16 0	...	...	12 0	12 0	25 8	26 0	17 0	18 0	17 0	18 0	120 0	120 0	11 0	11 4
Sub-montane—																										
Ballia	14 4	14 4	20 0	20 0	9 8	9 8	13 0	13 0	...	20 0	...	...	...	...	...	...	20 8	28 8	20 0	20 0	23 0	23 0	115 0	115 0	11 0	11 0
Azamgarh	14 12	14 1	22 0	21 0	7 8	7 8	14 5	13 5	...	...	...	...	...	...	...	...	16 3	18 8	...	...	14 12	14 12	177 8	177 8	9 13	9 13
Gorakhpur	13 15	13 15	20 10	20 10	8 9	9 0	12 0	12 15	...	...	...	...	18 0	18 0	14 6	14 6	20 10	20 10	20 10	20 10	23 6	22 6	140 0	140 0	10 0	10 0
Basti	15 0	15 0	21 0	21 0	8 8	8 8	21 0‡	22 0‡	12 0	12 0	...	...	11 0	11 0	9 0	9 0	22 0	22 0	19 0	19 0	22 0	20 12	160 0	160 0	10 0	10 8
Sháhjahánpur	17 0	16 8	27 0	25 8	8 0	8 0	8 8	8 8	...	...	...	...	...	...	12 0	12 0	23 8	24 0	...	...	22 8	22 8	140 0	140 0	11 0	11 0
Budaun	15 0	15 0	19 8	20 8	5 0	7 0	8 0	9 0	18 0	18 0	15 0	15 0	...	...	8 0	8 0	20 8	20 8	20 0	22 0	22 0	22 0	144 0	144 0	11 0	11 0
Shahjahanpur	15 0	15 0	27 8	25 0	10 0	10 8	11 8	12 8	17 8	20 0	...	...	...	...	...	...	22 8	22 10	18 0	25 0	...	...	130 0	130 0	10 15	10 15

Bareilly	14 6	14 1	21 2	21 2	5 14	6 8	9 6	10 9	21 2	21 2	14 1	14 1	...	...	12 8	12 8	19 15	19 6	19 6	19 15	22 4	21 2	137 8	125 0	10 9	10 9
Moradabad	15 0	15 4	24 0	24 0	6 4	6 4	9 0	10 4	19 0	20 0	13 12	13 12	...	...	10 0	10 0	20 8	20 10	20 0	21 4	20 8	21 4	100 0	100 0	11 0	11 4
Naini Tal	11 0	11 0	18 0	7 0	4 0	4 0	8 0	8 0	18 0	24 0	15 0	15 0	...	...	15 0	20 0	14 8	14 8	...	22 8	9 0	9 0	160 0	160 0	7 0	7 0
Almora	10 4	10 4	14 8	14 8	8 8	8 0	9 8	9 8	...	...	...	...	15 0	15 0	18 0	16 0	12 4	12 4	...	...	9 0§	9 0	200 0	200 0	8 0	8 0
Bijnor	15 3	14 10	25 5	24 12	8 7	10 2	9 0	11 4	...	20 0	14 10	14 10	..	..	..	...	21 15	21 15	...	..	18 0	..	135 0	135 0	11 0	11 0
Muzaffarnagar	17 4	16 11	27 8	28 8	5 8	5 8	11 0	11 0	22 0	23 5	13 3	17 9	8 13	8 13	6 9½	6 9	22 4	22 15	17 9½	20 14	15 6½	15 6	132 0	132 0	10 0	11 0
Meerut	16 8	15 12	23 8	25 0	5 0	5 0	12 0	12 0	20 0	20 0	18 0	18 0	10 0	10 0	10 0	10 0	23 8	23 8	20 0	20 0	22 8	23 8	100 0	100 0	11 12	11 12
Sahâranpur	15 8	15 0	23 0	24 0	6 0	0 0	8 8	9 8	22 4	24 0	12 12	13 12	21 4	21 0	12 12	12 12	22 0	22 8	17 0	17 0	15 0	16 0	120 0	120 0	10 8	10 0
Dehra Dûn	14 4	14 8	21 0	22 0	9 0	9 0	9 8	9 8	18 0	20 0	14 0	15 0	18 0	18 0	...	...	19 8	19 0	13 0	16 0	12 0	12 0	160 0	160 0	10 0	10 0
Garhwâl	14 0	9 0	15 0	14 0	5 0	5 0	6 8	6 4	...	..	...	...	16 0	16 0	14 0	14 0	8 0	8 0	...	...	6 8	6 0	160 0	160 0	6 4	6 4
Oudh—																										
Southern—																										
Partabgarh	15 4	15 12	21 0	22 0	8 0	8 0	12 0	12 8	...	..	...	...	...	...	...	...	23 0	24 0	...	...	16 0	16 0	160 0	120 0	10 12	10 12
Sultanpur	15 8	15 8	21 0	21 8	8 0	8 0	13 0	13 8	19 8	19 8	19 0	19 0	32 0	32 0	18 0	18 0	23 8	24 0	21 0	21 0	24 0	24 8	160 0	160 0	11 0	11 0
Rae-Bareli	16 0	15 12	19 0	19 0	7 0	7 0	12 8	12 12	16 0	16 0	13 0	13 8	...	...	12 0	12 .	25 0	24 4	14 0	14 0	24 0	23 8	180 0	180 0	10 0	10 0
Unao	15 0	15 8	20 0	20 0	8 0	8 0	12 0	12 0	20 0	20 0	18 0	18 0	...	...	...	...	23 8	23 8	21 0	22 0	16 8	16 8	160 0	160 0	11 0	11 0
Lucknow	14 8	14 4	22 8	22 9½	6 0	6 0	11 0	11 4	21 0	22 0	16 0	16 8	...	...	18 0	20 0	22 0	22 2½	21 0	22 0	22 8	22 0	110 0	100 0	11 0	11 0
Hardoi	17 0	16 8	24 0	24 0	7 0	7 0	13 0	13 0	..	...	...	...	...	...	10 0	10 0	25 0	24 0	...	...	16 0	16 0	160 0	160 0	11 0	11 0
Northern—																										
Fyzabad	13 8	13 12	19 0	20 0	9 12	10 0	12 0	12 4	...	20 0	..	...	...	...	13 8	14 0	21 8	21 8	19 0	19 12	22 8	22 8	120 0	120 0	10 0	10 0
Barabanki	14 8	14 8	21 0	21 0	6 0	6 0	11 12	12 0	21 0	21 0	19 0	19 0	24 0	24 0	16 0	16 0	24 0	24 0	21 0	21 0	23 0	23 0	120 0	120 0	11 0	11 0
Gonda	16 0	16 0	22 8	23 0	11 0	11 0	11 10	12 0	21 0	22 0	22 0	22 0	...	...	...	...	22 0	22 0	21 12	22 0	23 0	23 0	200 0	200 0	10 6	10 8
Bahraich	16 0	16 0	24 8	24 8	10 8	10 8	13 0	13 8	26 0	26 0	18 0	18 8	30 0	30 0	10 0	10 0	23 8	23 8	23 0	23 0	24 8	24 8	160 0	160 0	10 8	10 8
Sitapur	16 8	16 4	26 8	26 0	7 0	7 0	13 0	14 0	19 0	17 0	17 0	16 0	...	...	16 0	15 0	27 0	27 0	22 0	17 0	25 0	25 0	120 0	120 0	11 0	11 0
Kheri	16 8	16 8	27 0	26 0	8 0	8 0	12 8	12 0	...	...	...	...	...	...	8 0	8 0	26 0	26 0	...	...	26 0	26 8	150 0	140 0	10 8	10 8
Rajputana—																										
Eastern—																										
Partâbgarh	13 12	12 8	19 6	21 14	7 8	8 12	10 0	10 0	18 8	18 12	12 8	13 12	...	...	...	...	21 14	21 4	19 6	18 12	23 12	21 0	...	...	15 5	15 10
Bânswara	17 8	17 8	20 0	20 0	7 8	6 4	13 2	12 8	...	...	.	...	...	...	...	..	31 4	30 0	25 0	23 12	17 8	17 8	...	...	10 0	10 0
Meywar (Oodeypore)	13 4½	12 8	24 3½	22 10½	8 0½	8 9½	9 6	9 6	24 3½	22 10½	17 3	16 6½	*Nil*	*Nil*	15 10	15 10	20 5	19 15	25 0	23 7	10 2½	10 2½	160 0	160 0	10 2½	10 2½
Sirohee	11 8	11 4	20 0	20 0	5 8	5 8	6 0	6 0	16 0	16 0	16 0	18 0	...	...	...	...	20 0	20 0	18 0	18 0	...	..	160 0	160 0	11 8	11 8
Erinpura	12 4	12 4	21 4	21 4	6 0	...	7 4	7 4	20 2	20 2	16 4	16 4	...	...	...	...	24 0	24 0	..	..	...	...	150 0	150 0	12 0	12 0
Ajmere	13 8	13 8	27 0	27 0	5 0	5 0	8 5	8 5	23 10	24 0	22 10	22 11	...	...	...	...	27 0	27 0	23 0	23 0	..	...	90 0	90 0	12 8	12 8
Abu	11 8	11 4	17 8	16 8	5 12	5 12	7 0	7 0	15 0	15 4	13 0	14 0	.	...	...	...	16 12	16 12	16 0	16 8	10 4	10 4			11 0	11 0
Kishengarh	13 12	13 12	26 4	26 4	9 0	9 0	10 0	10 0	28 0	28 0	23 4	23 4	†	†	†	†	28 4	28 4	23 0	23 0	†	†	*	*	13 0	13 0
Boondee	16 0	17 8	25 0	27 0	7 8	7 8	8 0	8 0	25 0	22 8	...	...	...	...	...	...	26 0	26 0	25 0	25 0	...	..	160 0	160 0	10 0	10 0
Kotah	12 8	12 8	20 0	20 0	6 0	6 8	7 0	7 8	19 0	19 0	13 0	14 0	...	...	...	...	27 0	22 0	16 0	20 0	18 0	17 0	240 0	240 0	10 8	10 8
Jhallawar	12 6	11 15	16 15	16 8	7 1	7 1	9 6	9 6	16 9½	16 1½	14 2½	15 2½	...	...	20 0	20 0	18 9½	17 8½	17 11	...	10 3½	10 3	175 0	175 0	9 12	9 12
Tonk	15 7	15 4	23 3	25 0	7 12	8 4	9 0	9 0	27 12	30 4	...	..	...	...	...	...	23 4	25 8	...	...	..	..	110 0	110 0	12 0	11 14
Jeypore	14 0	14 4	23 4	23 0	5 0	5 9	7 8	7 8	23 0	21 8	20 0	20 8	†	†	12 0	12 0	23 0 & 26 0	23-12 & 28 0	21 8	22 8	27 0	27 0	95 0	100 0	12 0	12 0
Kerowlee	15 0	15 10	21 4	21 4	10 0	10 0	11 4	11 4	20 0	22 8	17 8	18 12	...	...	13 12	15 0	22 3	22 3	...	...	29 12	28 12	200 0	200 0	11 4	11 4
Dholpur	15 9¼	15 5½	22 9½	22 10½	8 2½	8 2½	10 2	10 2	22 3¼	22 8	22 3¼	22 8½	...	...	12 6	12 6	24 3¼	24 1½	...	...	29 8½	29 12	90 0	90 0	11 8½	11 11¾
Bhurtpore	17 0	16 8	24 0	24 4	5 12	5 12	6 14	6 14	29 4	29 4	26 0	25 12	...	...	9 12	9 12	26 0	26 4	22 0	22 0	28 0	28 0	120 0	120 0	12 0	12 0
Ulwur	16 12	16 5	21 4	24 0	6 10½	6 10	8 14	8 12	26 9	26 9	27 4	27 4	...	...	16 0	16 0	25 10	25 5	29 0	29 0	30 10	32 0	120 0	120 0	12 8	12 4
Deoli Cartonment	14 1½	12 3	25 10	25 2	4 0	4 0	7 0	7 0	27 0	27 0	22 8	22 8	...	...	...	...	25 12	25 3	...	...	...	...	200 0	200 0	12 0	12 1
Nusseerabad Cantonment	13 0	13 0	...	...	6 12	6 12	7 4	7 4	24 0	25 11	9 0	19 0	†	†	...	...	27 0	27 2	...	...	22 0	22 0	100 0	100 0	13 0	13 0
Hilly Tracts of Meywar	12 8	12 8	24 0	23 0	.		10 0	11 0	...	..	...		...	...	...	...	23 0	22 0	20 0	20 0	...	...	‖	¶	11 8	11 8
Bâlmer	13 2	13 2	...	..	5 3	5 3	7 8	7 8	...	...	21 4	21 4	...	...	...	...	16 4	16 4	..	..	...	..	260 0	260 0	12 8	12 8
Anâdra	13 8	13 8	20 0	...	6 0	6 0	7 4	7 4	...	..	14 8	14 8	...	...	...	...	19 8	19 0	18 0	18 0	10 0	10 0	..	..	12 0	12 0
Shahpoora	11 8	11 14	26 7	25 14	9 0	9 0	11 4	11 4	25 0	25 0	17 0	17 0	...	...	...	...	25 6	25 3	26 0	26 0	...	...	160 0	160 0	11 12	11 10
Western—																										
Jodhpore	13 12 and 14 6	13 12 and 14 6	26 4 and 26 14	24 6	6 4	6 4	7 8	7 8	26 4 and 27 8	26 4	18 12 and 22 8	19 12 and 22 8	...	...	...	...	25 10	25 0	15 0	15 0	11 4	11 4	...	...	13 12	13 12
Jeysulmere	12 6	12 0	...	...	6 12	6 13	8 8	8 6	17 6	18 0	16 4	16 0	...	...	...	...	15 10	16 0	...	...	...	.	240 0	240 0	21 0	21 0
Bickaneer	11 2½	10 11½	...	..	3 0	3 0	5 8	6 12	...	...	21 0	21 9	...	...	...	...	22 0	22 0	...	...	12 0	12 0	80 0	80 0	12 0	12 0
Central India—																										
Indore	12 4	12 8	20 0	19 8	8 0	8 0	8 8	8 8	20 0	20 0	20 0	20 0	...	...	...	...	18 0	19 8	23 0	22 0	20 0	20 0	120 0	120 0	10 8	10 8
Nimach Cantonment	12 4	12 4	...	...	7 0	7 0	9 8	9 8	21 0	21 0	16 0	15 8	†	†	...	...	21 0	21 8	...	...	21 0	21 0	140 0	140 0	12 0	12 0
Goona	15 8	16 0	24 0	24 0	8 0	8 0	9 0	9 0	19 8	21 0	...	...	...	...	...	..	21 0	22 12	...	...	...	. ..	200 0	200 0	10 0	10 0
Gwalior	14 9¾	14 7¾	22 13½	22 9½	6 6	6 6	7 15½	7 15½	21 4	21 4	20 3	21 4	...	...	12 12	12 12	18 1	18 3	...	...	18 3½	18 1	170 0	212 8	12 3½	12 3½

* Sold in bundles. † Not sold. ‡ Unhusked. § Husked. ‖ Seven and half pies per bundle. ¶ Nine pies per bundle.

RETAIL PRICES FOR THE 1st HALF OF JUNE 1893—*continued.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat		Barley		Rice, best sort		Rice, common		Jawar or cholum (*Sorghum vulgare*)		Bajra or cumbu (*Pennisetum typhoideum*).		Makua or ragi (*Eleusine coracana*)		Kangni or kakun, Italian millet (*Setaria italica*)		Gram, chenna, chola, kadalai or sunaga (*Cicer arietinum*)		Maize (*Zea Mays*)		Arhar, or thur, cadian pea (*Cajanus indicus*).		Firewood.		Salt	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Panjab—																										
Southern—																										
Hissar	18 0	18 0	34 0	34 0	...	..	10 0	10 0	30 0	30 0	25 0	26 0	†	†	†	†	31 0	31 0	†	†	†	†	100 0	100 0	11 0	11 0
Ferozepore	16 0	16 0	29 0	28 0	...	.	10 0	8 0	26 0	26 0	20 0	20 0	‡	‡	12 0	16 0	27 0	27 0	18 0	18 0	11 0	11 0	120 0	100 0	13 0	13 0
Montgomery	16 0	16 0	22 0	22 0	...	...	9 0	9 0	16 0	16 0	18 0	16 0	†	‡	26 0	26 0	25 0	25 0	18 0	18 0	†	†	300 0	280 0	12 0	12 0
Central—																										
Gurgáon	17 0	17 0	28 0	29 0	...	..	8 0	8 0	28 0	28 0	24 0	24 0	†	†	†	†	27 0	27 0	16 0	16 0	24 0	24 0	120 0	120 0	11 0	11 0
Delhi	17 0	17 0	25 0	26 0	...	...	11 0	11 0	28 0	27 0	24 0	24 0	†	†	11 0	11 0	25 0	25 0	18 0	18 0	25 0	20 0	80 0	90 0	11 0	11 0
Rohtak	17 0	8 0	32 0	34 0	...	...	11 0	11 0	33 0	32 0	26 0	27 0	†	†	12 0	12 0	31 0	29 0	18 0	18 0	18 0	18 0	120 0	120 0	11 0	11 0
Karnál	17 0	17 0	26 0	26 0	...	...	10 0	10 0	25 0	25 0	23 0	23 0	20 0	20 0	16 0	16 0	28 0	27 0	23 0	23 0	17 0	18 0	160 0	160 0	10 8	10 8
Lahore	17 0	16 0	29 0	27 0	...	...	10 0	8 0	22 0	22 0	18 0	18 0	‡	‡	18 0	13 0	26 0	26 0	15 0	15 0	11 0	11 0	100 0	85 0	12 0	12 0
Sub-montane—																										
Umballa	20 0	18 0	25 0	25 0	...	...	10 0	10 0	25 0	24 0	16 0	16 0	‡	‡	8 0	8 0	27 0	27 0	‡	17 0	‡	‡	120 0	120 0	12 12	12 12
Ludhiána	18 0	19 0	27 0	27 0	...	...	9 0	10 0	27 0	26 0	22 0	22 0	†	†	14 0	15 0	27 0	27 0	21 0	20 0	14 0	14 0	100 0	100 0	13 0	13 0
Jullundur	19 0	18 0	28 0	28 0	...	...	8 0	8 0	24 0	25 0	21 0	21 0	‡	‡	16 0	13 0	24 0	23 0	19 0	19 0	‡	‡	100 0	100 0	12 0	12 0
Hoshiárpur	18 0	19 0	24 0	22 0	...	...	10 0	10 0	22 0	22 0	18 0	20 0	13 0	16 0	10 0	8 0	24 0	24 0	22 0	19 0	8 0	9 0	90 0	90 0	12 12	12 12
Gurdáspur	19 0	19 0	30 0	32 0	...	...	9 0	10 0	26 0	26 0	17 0	18 0	20 0	20 0	12 0	13 0	25 0	26 0	20 0	20 0	‡	‡	120 0	120 0	12 0	12 0
Amritsar	16 0	17 0	26 0	28 0	...	...	9 0	9 0	19 0	23 0	18 0	16 0	†	†	12 0	13 0	23 0	24 0	14 0	14 0	†	†	90 0	90 0	12 0	12 0
Hills—																										
Simla	12 0	12 0	14 0	13 0	...	...	7 0	7 0	14 0	14 0	12 0	12 0	15 0	15 0	8 0	8 0	17 0	16 0	15 0	15 0	9 0	9 0	80 0	80 0	8 0	8 0
Kángra	13 0	13 0	16 0	16 0	...	...	8 0	9 0	11 0	11 0	11 0	11 0	20 0	20 0	6 0	6 0	16 0	16 0	12 0	13 0	11 0	11 0	120 0	120 0	11 0	10 0
North-western—																										
Siálkot	15 0	16 0	23 0	24 0	...	...	10 0	10 0	‡	21 0	‡	‡	‡	‡	‡	‡	23 0	22 0	‡	16 0	‡	‡	120 0	120 0	13 8	13 8
Gujránwála	16 0	16 0	26 0	26 0	...	...	11 0	10 0	18 0	18 0	16 0	18 0	†	†	16 0	16 0	26 0	26 0	19 0	19 0	†	†	90 0	90 0	13 0	13 0
Gujrát	18 0	17 0	26 0	26 0	...	...	10 0	10 0	17 0	17 0	15 0	15 0	†	†	10 0	10 0	23 0	23 0	14 0	14 0	†	†	110 0	110 0	14 0	14 0
Jhelum	17 0	16 0	24 0	23 0	...	...	10 0	10 0	20 0	20 0	17 0	18 0	†	†	•	•	22 0	22 0	16 0	16 0	-	•	120 0	120 0	14 0	14 0
Rawalpindi	15 0	14 0	23 0	23 0	...	...	7 0	7 0	22 0	26 0	18 0	18 0	•	•	‡	16 0	22 0	20 0	16 0	16 0	‡	‡	70 0	70 0	13 8	13 8
Hazára	14 0	13 0	21 0	21 0	...	...	9 0	9 0	‡	‡	16 0	13 0	†	†	‡	‡	18 0	17 0	17 0	15 0	†	†	100 0	100 0	11 0	11 0
Peshawar	14 0	14 0	23 0	24 0	...	...	8 0	8 0	16 0	17 0	17 0	16 0	†	†	18 0	17 0	19 0	19 0	15 0	15 0	21 0	21 0	92 0	87 0	42 0	42 0
Kohát	13 0	15 0	25 0	26 0	...	...	9 0	9 0	16 0	16 0	15 0	13 0	†	†	23 0	23 0	19 0	19 0	15 0	15 0	‡	‡	150 0	153 0	50 0	45 0
Western—																										
Sháhpur	18 0	17 0	26 0	26 0	..	...	8 0	8 0	16 0	14 0	16 0	18 0	16 0	16 0	16 0	16 0	27 0	26 0	14 0	14 0	†	†	200 0	200 0	13 0	13 0
Jhang	18 0	16 0	24 0	24 0	...	...	8 0	8 0	13 0	14 0	16 0	15 0	16 0	‡	18 0	‡	23 0	23 0	‡	16 0	8 0	8 0	200 0	200 0	11 12	12 0
Mooltan	14 0	14 0	23 0	23 0	...	...	10 0	10 0	18 0	18 0	21 0	20 0	†	†	11 0	10 0	22 0	22 0	14 0	14 0	†	†	90 0	90 0	12 4	12 4
Bannu	18 0	17 0	29 0	26 0	..	...	8 0	8 0	11 0	16 0	15 0	15 0	8 0	8 0	8 0	8 0	29 0	29 0	16 0	16 0	14 0	13 0	90 0	90 0	40 0	40 0
D. I. Khan	18 0	18 0	30 0	26 0	...	...	8 0	8 0	19 0	20 0	19 0	19 0	‡	‡	6 0	6 0	24 0	26 0	11 0	11 0	13 0	13 0	96 0	96 0	39 0	39 0
Muzaffargarh	17 0	15 0	22 0	23 0	...	...	10 0	10 0	18 0	18 0	15 0	16 0	‡	‡	‡	‡	22 0	23 0	‡	‡	10 0	10 0	110 0	120 0	12 0	12 0
D. G. Khan	14 0	15 0	22 0	21 0	...	...	6 0	6 0	21 0	20 0	20 0	21 0	‡	‡	‡	‡	19 0	19 0	‡	‡	‡	‡	100 0	100 0	23 12	25 0
Sind and Baluchistan—																										
Karáchi	12 0	12 0	...	...	8 0	8 0	10 0	10 0	19 0	18 0	15 0	15 0	‡	‡	...	...	16 0	17 0	...	...	...	...	91 7	91 7	14 8	14 8
Hyderabad	12 0	12 0	...	...	8 0	8 0	10 0	10 0	18 0	18 0	17 8	18 0	‡	‡	...	...	15 4	14 0	...	...	...	...	134 12	142 4	12 8	12 8
Thar and Párkar (Umarkot)	11 2	11 4	..	...	11 13	11 12	14 13	14 12	...	...	21 0	20 14	‡	‡	...	...	7 11	7 12	...	...	...	...	112 0	112 0	12 0	12 0
Sukkur (Shikárpur)	14 8	14 0	..	...	8 0	8 0	9 0	9 0	20 0	20 0	21 0	21 0	‡	‡	...	...	18 0	18 0	...	...	...	..	142 0	142 0	12 0	12 0
Upper Sind Frontier	13 8	13 8	...	...	8 8	8 8	10 0	10 0	25 0	25 0	22 0	23 0	‡	‡	...	...	20 0	20 0	...	...	...	...	213 0	213 0	10 0	10 0
Quetta	9 6	9 0	16 0	15 0	4 12	5 0	7 0	7 0	20 0	18 0	15 0	15 0	‡	‡	6 0	7 0	15 0	15 0	11 12	12 0	‡	9 0	80 0	80 0	9 0	9 0

Bombay—																										
Konkan—																										
Karwar (Kánara)	9 4	9 4	...	...	10 2	10 2	10 2	10 2	15 3	15 3	11 4	11 4	16 3	16 3	...	...	11 8	11 8	...	...	*	*	249 9	249 9	9 12	9 12
Ratnágiri	8 10	8 10	...	...	10 7	10 7	10 14	10 14	13 2	13 2	15 4	15 4	15 4	15 4	...	...	11 13	11 13	...	...	15 0	15 0	153 14	153 14	11 4	11 4
Alibág (Colába)	9 4	9 4	...	...	7 3	7 3	10 13	10 13	11 9	11 9	12 12	12 12	*	*	...	.	11 14	11 14	...	...	*	*	99 12	99 12	13 10	13 10
Bombay	9 13	9 3	...	...	5 13	5 13	7 14	7 14	13 11	13 11	13 15	13 15	13 14	13 14	...	...	12 14	12 14	...	...	13 4	13 4	58 4	54 10	11 3	11 3
Tanna	10 1	10 1	...	...	7 6	7 6	10 3	10 3	*	*	14 6	14 6	19 0	19 0	...	...	13 5	13 5	...	...	*	*	112 0	112 0	13 2	13 2
Deccan—																										
Dharwar	12 5	12 12	...	...	11 12	13 3	12 12	13 11	19 6	19 6	19 13	19 13	...	*	...	...	12 3	12 3	...	...	15 15	16 13	100 0	100 0	10 8	11 4
Belgaum	12 0	12 0	...	...	11 0	11 0	12 0	12 0	20 0	19 0	20 8	20 0	24 0	24 0	...	...	13 0	13 8	...	...	18 0	17 0	55 7	59 7	11 12	13 0
Satara	9 6	9 6	...	...	8 9	8 9	9 6	9 6	15 10	15 10	14 10	15 5	...	...	...	...	15 1	13 12	...	...	*	*	114 0	114 0	13 0	13 5
Sholapur	13 1	13 1	...	...	7 11	7 11	11 5	11 5	17 0	17 14	22 8	22 8	*	*	...	...	17 2	17 2	...	..	20 1	20 1	58 3	80 0	11 10	11 10
Bijápur	12 7	12 7	...	...	6 15	6 15	10 7	10 15	19 10	19 10	24 11	25 9	*	*	...	...	14 9	15 6	...	...	*	21 12	80 0	80 0	12 5	12 5
Poona	11 10	11 10	...	...	9 1	9 1	9 10	10 13	17 10	18 13	18 6	18 6	15 13	15 13	...	...	14 15	15 8	..	...	19 10	19 10	76 0	86 14	10 12	11 13
Khandesh—																										
Ahmadnagar	12 5	11 9	...	...	8 13	8 2	10 9	9 13	19 4	19 4	19 0	21 15	...	*	...	...	18 0	18 0	...	...	20 10	22 2	80 0	80 0	12 6	12 6
Násik	12 14	12 14	...	...	8 15	8 15	10 7	10 7	*	18 5	16 15	18 6	18 6	20 11	...	...	17 0	17 0	...	...	..	19 9	128 0	128 0	13 8	14 3
Dhulia (Khandesh)	13 2	14 0	...	...	7 7	7 7	9 7	9 7	20 11	20 11	18 6	20 3	*	*	...	...	13 3	13 3	...	...	*	*	80 0	80 0	10 9	10 9
Guserat—																										
Surat	10 10	10 10	..	...	7 6	7 6	8 12	8 12	11 9	11 9	11 9	12 0	*	*	...	...	13 14	13 14	...	...	16 3	16 3	83 4	83 4	12 0	12 0
Broach	12 0	12 0	...	...	6 8	7 8	10 0	10 0	14 0	15 0	13 0	14 0	*	*	...	...	14 8	15 0	...	...	16 0	16 0	96 0	100 0	13 0	13 0
Kaira	14 0	14 0	...	...	8 0	8 0	11 0	11 8	17 0	17 0	12 8	13 0	17 0	18 0	...	...	18 12	19 0	...	...	18 8	18 8	116 14	106 11	12 8	12 8
Baroda (Camp)	9 0	9 0	...	...	6 8	6 8	8 8	8 8	14 8	14 8	11 8	11 8	16 0	16 0	...	...	14 8	14 8	...	...	*	*	91 7	91 7	10 8	10 8
Ahmadabad	13 0	12 14	...	...	9 8	9 0	11 0	11 0	18 8	19 0	16 10	16 8	19 4	20 0	...	..	19 0	19 0	..	...	17 14	18 8	80 0	80 0	13 10	13 10
Godhra (Panch Máháls)	12 0	12 0	...	...	9 0	9 0	10 8	10 8	...	...	16 0	16 0	18 8	20 0	...	...	23 0	22 0	...	...	20 0	20 0	182 0	182 0	12 8	12 8
Deesa Cantonment	12 8	12 8	...	...	7 0	7 0	8 0	8 0	16 8	18 0	14 8	14 8	*	*	...	...	18 8	18 8	..	...	*	18 0	120 0	140 0	11 0	11 0
Kattywar—																										
Rájkot	12 4	12 6	...	...	6 0	6 0	7 0	7 0	17 8	17 8	13 12	14 0	*	*	...	...	17 0	17 0	...	..	*	*	80 0	80 0	60 0	65 0
Central Provinces—																										
Western—																										
Nimar	14 3	14 3	...	..	6 12	6 12	11 15	11 15	20 10	20 10	.	.			...	...	18 9	18 9	...	.	12 13	12 13	100 0	100 0	11 5	11 5
Khandwa-Asígarh Cant.	13 8	13 8	...	...	9 0	9 0	11 0	11 0	21 0	21 0	21 0	21 0	*	*	...	...	16 0	16 0	...	...	*	*	160 0	160 0	10 0	10 0
Hoshangabad	15 12	17 10	...	...	8 5	8 5	11 4	11 4	...	...	..	...	...	...	...	...	22 2	24 0	...	...	18 3	18 0	140 0	140 0	9 8	9 8
Betúl	18 12	17 4	...	...	...	..	9 0	9 0	22 12	22 12	...	...	...	...	...	...	24 0	18 0	...	...	10 13	10 13	320 0	320 0	8 8	8 8
Chhindwára	15 3	15 3	...	...	7 4	7 4	10 0	11 7	16 0	16 0	...	...	...	...	...	...	16 14	16 14	...	..	9 0	10 4	150 0	160 0	8 0	8 0
Nágpur	16 4	16 14	...	...	10 0	10 0	11 14	11 14	18 12	19 1	...	...	...	...	...	...	15 0	15 10	...	...	12 8	12 8	115 0	115 0	10 4	10 4
Wardha	13 5	13 5	...	...	6 10	6 10	10 0	10 0	17 2	17 2	...	...	...	...	...	...	13 5	13 5	...	...	13 5	13 5	120 0	120 0	10 3	10 10
Central—																										
Narsinghpur	14 0	14 0	...	...	8 0	8 0	9 2	9 2	...	...	...	...	...	...	...	...	19 0	19 0	...	...	19 0	19 0	120 0	120 0	9 2	9 2
Saugor	14 2	13 12	...	..	9 6	9 6	9 1	9 1	16 9	16 9	...	...	...	...	...	..	10 7	16 7	...	...	18 0	18 0	145 0	145 0	9 4	9 4
Damoh	16 2	16 2	...	..	11 0	11 0	12 0	12 0	...	...	...	...	...	...	...	...	20 0	19 8	...	...	10 0	10 0	160 0	160 0	9 2	9 2
Jubbulpore	15 4	15 8	..	...	10 0	11 0	14 0	14 4	19 0	18 0	...	...	...	...	...	...	19 4	20 8	...	...	12 4	12 0	120 0	120 0	9 0	9 4
Baghalkhand (Satna)	15 12	15 0	21 0	21 0	8 4	7 8	13 0	15 0	17 8	16 12	14 0	..	...	...	8 0	7 8	18 8	18 10	...	...	22 0	20 0	200 0	160 0	10 9	10 5
Mandla	18 0	16 0	...	...	10 0	10 0	12 0	12 0	...	...	...	...	...	...	...	...	23 0	21 0	...	...	11 0	11 0	200 0	200 0	9 0	9 0
Seoni	19 7	18 10	...	...	8 10	8 10	11 8	11 8	...	...	...	...	...	...	...	...	19 7	18 10	...	...	11 8	11 8	180 0	180 0	9 2	9 2
Bálághát	5 12	15 12	...	..	11 13	11 13	15 2	15 2	...	...	...	...	...	...	...	...	16 13	14 6	...	...	13 12	13 12	136 0	136 0	9 0	9 0
Bhandara	15 0	16 0	...	...	...	...	12 8	12 8	..	..	...	...	...	...	...	...	15 0	16 0	...	...	12 8	12 8	200 0	200 0	9 0	9 0
Chánda	14 13	12 12	...	...	..	...	12 13	14 10	16 2	18 0	...	...	...	...	...	...	10 6	10 6	...	...	12 0	11 3	320 0	320 0	10 0	10 10
Eastern—																										
Biláspur	18 15	18 0	...	...	14 10	14 10	20 1	20 1	...	..	...	...	...	...	...	...	16 12	16 12	...	...	12 0	12 0	64 0	60 0	9 0	9 2
Raipur	18 10	18 9	...	...	11 6	11 6	14 13	14 13	...	...	...	...	...	...	...	...	17 8	16 3	...	...	10 0	10 15	90 0	90 0	9 0	9 0
Sambalpur	14 0	14 0	..	...	11 6	12 4	13 2	14 7	...	..	...	...	...	...	...	...	15 0	14 0	...	...	8 0	8 0	120 0	120 0	8 12	9 3
Berar—																										
Buldána	13 0	14 0	...	...	7 0	7 0	10 0	10 0	15 0	17 0	15 0	17 0	...	...	...	...	16 0	16 0	...	...	12 0	13 0	182 0	182 0	9 0	9 0
Básim	12 13	14 0	...	...	8 6	8 12	10 6	10 13	15 14	16 2	16 0	16 0	...	...	...	...	15 14	15 12	...	...	13 0	13 8	80 0	80 0	9 10	9 12
Akola	14 0	14 0	...	...	8 0	8 0	10 0	10 0	16 0	19 0	14 0	14 0	...	...	...	...	16 0	16 0	...	...	11 0	11 0	96 0	96 0	11 0	10 0
Ellichpur	12 0	13 12	...	...	6 0	6 0	8 0	7 0	15 0	16 0	11 0	12 0	...	...	...	...	15 0	15 0	...	...	18 0	18 0	120 0	120 0	10 0	10 0
Amraoti	11 2	10 6	...	...	8 0	7 13	9 0	9 10	16 4	14 14	14 0	14 0	...	...	...	...	14 0	14 0	...	...	13 0	13 0	74 11	74 11	10 0	10 0
Wún	11 0	12 0	...	.	6 0	6 0	7 0	7 0	16 0	16 0	...	...	...	...	...	...	12 0	12 0	...	...	8 0	8 0	200 0	200 0	9 0	9 0
Nizam's Territories—																										
Secunderabad	9 13	9 13	*	*	7 2	7 2	8 14	8 12	14 13	15 2	21 7	21 7	28 4	28 4	*	*	12 3	12 3	...	28 4	17 12	16 12	120 0	120 0	9 0	9 0
Bolárum	10 8	10 8	*	*	7 0	7 0	8 12	8 12	15 3	15 2	*	*	*	*	*	*	13 5	13 5	*	*	*	*	116 14	110 14	9 5	9 5
Chadarghat	8 0	8 8	*	*	8 6	7 0	11 0	11 0	15 0	15 0	20 0	22 0	*	*	*	*	14 0	14 8	*	*	*	*	120 0	120 0	9 12	9 8

* Not sold. † Not produced. ‡ Not procurable.

RETAIL PRICES FOR THE 1st HALF OF JUNE 1893—*concluded.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS

Districts.	Wheat.		Barley		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadiak pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Madras—																										
Malabar Coast—																										
Malabar	7 14	7 14	...	...	9 5	9 11	10 2	10 8	*	*	*	*	18 10	18 3	...	...	...	...	...	...	...	...	136 2	136 2	13 2	13 8
S. Canara	8 2	8 2	...	...	10 10	10 10	12 0	12 0	*	*	*	*	19 5	19 5	...	...	...	...	...	...	...	...	121 8	121 8	12 11	12 11
South, central—																										
Coimbatore	10 11	10 11	...	...	9 14	9 14	10 6	10 6	16 2	16 8	19 2	19 2	18 14	16 6	...	...	...	...	...	...	...	...	133 11	133 11	12 11	12 11
Nilgiris	8 8	8 8	...	...	8 0	8 0	8 13	8 13	16 14	16 14	15 6	15 6	16 10	16 10	...	...	...	...	...	...	...	...	274 3	274 3	11 0	11 0
Salem	8 2	7 11	...	...	8 6	8 6	10 5	10 5	18 11	18 11	14 13	14 13	20 8	20 8	...	...	...	...	...	...	...	...	158 0	158 0	14 2	14 2
Central—																										
Bellary	11 0	10 10	...	...	10 3	10 3	10 13	10 13	22 11	23 3	18 13	18 13	23 5	25 5	...	...	...	...	...	...	...	...	97 3	97 3	11 14	11 14
Anantapur	8 10	8 10	...	...	11 13	11 13	13 0	13 0	20 2	21 2	18 13	18 13	20 6	19 6	...	...	...	...	...	...	...	...	97 3	97 3	11 14	11 14
Cuddapah	9 10	9 10	...	...	11 10	10 11	13 5	12 8	17 6	18 3	20 5	20 5	22 8	22 8	...	...	...	...	...	...	...	...	140 0	140 0	12 3	12 3
Kurnool	8 5	8 5	...	...	9 14	9 14	10 6	10 6	21 3	21 10	21 5	21 5	*	*	...	...	...	...	...	...	...	...	121 8	121 8	11 11	11 11
East Coast, north—																										
Ganjam	*	*	...	...	9 14	9 14	10 11	10 11	*	*	*	*	21 10	21 10	...	...	...	...	...	...	...	...	104 0	104 0	10 2	10 2
Vizagapatam	9 0	9 0	...	...	7 13	7 13	10 3	10 3	19 6	19 6	21 13	21 13	20 3	20 3	...	...	...	...	...	...	...	...	82 10	82 10	12 14	12 14
Godávari	8 2	9 0	...	...	9 3	9 3	12 0	12 0	17 5	17 5	22 0	22 14	23 11	23 11	...	...	...	...	...	...	...	...	133 11	133 11	12 8	12 8
East Coast, central—																										
Kistna	8 14	8 6	...	...	11 8	11 8	12 2	12 2	19 0	19 0	*	*	22 5	23 13	...	...	...	...	...	...	...	...	140 14	140 14	13 3	13 3
Nellore	8 10	8 10	...	...	12 11	12 3	14 5	13 13	21 10	22 11	19 11	19 11	24 0	23 2	...	...	...	...	...	...	...	...	93 5	93 5	12 13	12 13
East Coast, south—																										
Madras	7 5	7 5	...	...	9 13	9 13	10 6	10 6	*	*	16 8	16 8	19 8	19 8	...	...	...	...	...	...	...	...	123 14	123 14	12 11	12 11
Chingleput	*	*	...	...	7 8	7 8	9 13	10 3	*	*	*	*	17 13	17 13	...	...	...	...	...	...	...	...	108 14	108 14	12 6	12 6
N. Arcot	7 11	7 5	...	...	10 5	9 6	11 5	10 5	14 8	14 8	16 8	13 3	20 8	20 8	...	...	...	...	...	...	...	...	160 13	160 13	12 5	12 5
S. Arcot	7 0	7 0	...	...	9 10	10 6	10 8	10 14	*	*	16 14	16 14	17 8	17 8	...	...	...	...	...	...	...	...	209 0	209 0	12 10	11 11
Tanjore	6 10	6 10	...	...	9 11	9 11	10 0	10 0	12 11	12 11	15 3	15 3	15 14	15 14	...	...	...	...	...	...	...	...	145 13	145 13	12 14	12 14
Trichinopoly	6 10	6 10	...	...	8 13	8 13	9 2	9 2	16 2	15 2	16 8	15 14	17 0	16 6	...	...	...	...	...	...	...	...	143 6	143 6	13 3	13 3
Southern—																										
Tinnevelly	7 8	7 13	...	...	9 2	9 2	10 0	9 10	*	*	*	*	*	*	...	...	...	...	...	...	...	...	58 5	58 5	14 5	14 5
Madura	9 6	8 3	...	...	9 11	9 8	10 10	9 11	18 10	14 3	15 6	13 3	18 10	17 2	...	...	...	...	...	...	...	...	97 3	97 3	13 10	13 10
Mysore—																										
Mysore	8 8	8 8	8 0	8 0	8 0	8 0	9 8	9 8	23 0	23 0	20 0	23 0	24 0	24 0	20 0	14 0	9 4	9 8	...	...	13 0	13 8	104 0	104 0	10 0	10 4
Bangalore	10 0	9 0	10 0	8 0	7 8	7 5	8 2	8 7	21 0	21 0	...	...	23 9	23 0	...	...	10 0	10 8	...	...	13 8	12 8	96 0	96 0	10 0	10 0
Kolar	...	8 4	6 4	6 4	8 12	8 8	10 8	10 12	19 8	19 0	18 8	...	22 8	26 0	...	...	8 4	8 0	14 0	14 0	13 0	13 0	150 0	150 0	10 0	10 0
Túmkúr	9 0	8 0	8 0	7 8	9 0	9 0	10 0	10 0	20 0	20 0	25 0	...	24 0	27 0	26 0	26 0	10 0	10 0	...	...	13 8	14 0	340 0	340 0	10 8	10 0
Hassan	...	...	8 8	9 0	9 8	9 8	11 0	10 0	...	...	...	...	37 0	37 0	...	...	9 0	9 0	...	...	11 0	11 0	200 0	200 0	9 0	8 8
Kadur	8 0	7 0	8 0	8 0	10 0	11 0	13 0	14 0	...	...	...	...	32 0	36 0	...	...	9 0	9 0	...	...	8 0	8 0	320 0	320 0	9 0	9 0
Shimoga	9 7	9 3	...	...	9 7	10 8	14 11	15 4	28 14	29 6	...	...	34 10	34 10	...	...	10 8	10 8	...	...	...	10 8	240 0	240 0	10 8	10 8
Chitaldroog	11 0	10 0	11 8	10 0	10 8	10 8	11 8	11 8	32 0	32 0	24 0	24 0	36 0	36 0	32 0	32 0	11 0	11 0	...	...	11 0	12 0	320 0	320 0	9 8	9 8
Coorg—																										
Coorg	7 8	7 8	6 8	6 8	9 8	9 8	12 0	12 0	...	...	...	...	30 8	29 8	...	...	13 8	13 8	...	...	...	...	110 0	110 0	9 8	10 0
Aden	8 0	8 0	...	...	6 3	6 3	8 0	8 0	10 3	10 3	9 4	9 4	*	*	...	...	9 4	9 4	...	...	*	*	65 5	65 5	32 0	32 0

* Not sold.

FINANCE AND COMMERCE DEPARTMENT

J. F. FINLAY,

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, July 15th, 1893.

During the week under review widely extended, but moderate, monsoon conditions have prevailed throughout the Indian region. Pressure has been steadily lowest over the Western desert and relatively low over the Gangetic plain, while it has been steadily highest over the south of the Indian region, and on several occasions relatively high along the line of the Himalayas. Normal monsoon winds have accompanied this distribution of pressure, and the rainfall has been characterised rather by general moderate falls than by heavy localised rain. There has been a complete absence of severe storms, and the general monsoon circulation has been practically undisturbed. There has been a slight general depression of temperature.

On the morning of the 9th the chart showed a well marked low pressure area over the Western desert, while readings were highest over Malabar, Ceylon, and Tenasserim. The pressure difference between Malabar and the Indus Valley was 0·311 inch. The winds were westerly across the Peninsula and the central parts of the country, southerly over the Bay area, and irregularly easterly up the Gangetic plain. The rainfall was light or absent over Upper Burma, Lower Bengal, the Western Punjab, and the Bombay Deccan, but was fairly general elsewhere. The amounts received were on the whole not heavy. The following were the more important falls: Mussoorie, 2·88 inches; Sialkot, 1·97 inches; Meerut, 1·95 inches; Chakrata, 1·75 inches; and Mangalore, 1·73 inches. On the morning of the 10th pressure was decreasing in most places, but the changes had not materially altered the general distribution of pressure. Readings were highest over the south-east of the Bay and lowest in the Indus Valley. The pressure difference between Malabar and the Indus Valley was 0·311 inch, which was the same as on the previous day. The winds were generally unaltered, except that there was less easting in the current up the Gangetic plain. The distribution of rain was also approximately the same as on the preceding day. The principal falls were 4·90 inches at Madura, 3·90 inches at Agra, 2·95 inches at Mussoorie, 2·76 inches at Cherat, 2·45 inches at Khammamett, 2·00 inches at Patna, and over 1 inch at several stations. On the 11th the barometer was still falling almost everywhere. The area of lowest pressure had moved northward and lay over the west of the Punjab, and the barometric gradient had increased; but otherwise the pressure conditions were little changed. The pressure difference between Malabar and the Indus Valley had risen to 0·388 inch. The winds were fairly normal, and rain had continued to fall generally, except in parts of Lower Bengal, of the Punjab, of the Bombay Deccan, of the west of the Central Provinces, and of Sind. The following were the principal falls: Gnatong, 2·45 inches; Bareilly, 2·23 inches; and Dehra Dun, 1·84 inches. The chart of the 12th showed that pressure was decreasing over Sind, the Punjab, the Gangetic plain, and North-Eastern India, and increasing elsewhere. The changes were, however, small, and the general distribution was little changed. The pressure difference between Malabar and the Indus Valley was 0·440 inch, so that the barometric gradient over Western India had continued to increase. Westerly and south-westerly winds prevailed over the greater part of the country, and the force over Sind, Kathiawar, and the central parts of the country was high. The rainfall had been light or absent over the west of North-Western India, over Lower Bengal, over the Bombay Deccan, and over Berar, but continued general elsewhere. Moulmein reported 5·29 inches, Akyab 3·21 inches, Tavoy 2·14 inches, and Mymensing 2·12 inches; while several stations reported amounts exceeding 1 inch. On the 13th the barometric changes were generally downward over Burma and the Peninsula, and upward, elsewhere. The changes were

small and the general distribution of barometric pressure was little altered. The pressure difference between Malabar and the Indus Valley was 0·423 inch, which was slightly less than that recorded on the previous day. The winds were northerly or variable on the West Cost, generally westerly or south-westerly in other parts of India, and between south-west and south-east over Burma. The rainfall was generally light and scattered over the Peninsula and the central parts of the country and also in North-Western India. Elsewhere it continued general. Burdwan reported 4·56 inches, Gorakhpur 4·50 inches, Akyab 3·63 inches, Delhi 3·32 inches, Diamond Island 2·46 inches, Mymensingh 2·08 inches, Dehra Dun 2·60 inches, Chakrata 2·59 inches, and Raichur 2·07 inches. On the 14th the barometer was falling everywhere, and a very small depression had appeared over Lower Bengal, but in other respects the pressure distribution showed no important change. The pressure difference between Malabar and the Indus Valley was 0·470 inch. The wind was north-westerly or north-north-westerly on the West Coast, southerly to south-easterly over Burma, Assam, and East Bengal, and generally westerly or south-westerly elsewhere. The distribution of rainfall was practically the same as on the preceding day. The principal falls were—4·55 inches at Lucknow, 4·39 inches at Dehra Dun, 4·34 inches at Bareilly, 2·70 inches at Bassein, and 2·65 inches at Mainpuri. On the 15th the barometer was rising, except in Bombay. The small depression over Lower Bengal had increased in size, but otherwise there was little change. The winds were feebly cyclonic in Bengal, and easterly winds were reappearing over the north of the Gangetic plain; but elsewhere the directions were similar to those reported on the 14th. Rain was more general over the Peninsula, but was less heavy over the North-Western Provinces. The following were the principal falls: Sambalpur, 3·83 inches; Wellington, 2·97 inches; Hazaribagh, 2·31 inches; Balasore, 2·16 inches; and Ranikhet, 2·12 inches.

Temperature.—The following table shows the variations of the mean temperature from the normal on each day of the week for the different Provinces of India:

Province.	July.							Mean variation of week.
	9th.	10th	11th	12th.	13th.	14th	15th.	
	°	°	°	°	°	°	°	°
Burma	+0·8	+1·1	+0·7	—1·3	—1·2	—1·2	—1·2	—0·3
Bengal and Assam	—1·0	+0·1	—0·7	—0·8	—1·2	—1·3	—1·7	—0·9
North-Western Provinces and Oudh.	—3·1	—3·9	—2·9	—2·2	—2·3	—3·9	—5·4	—3·4
Punjab	—7·4	—6·6	—5·4	—2·9	—2·1	—1·2	—0·9	—3·8
Bombay	—0·5	+0·4	+0·8	+0·4	+0·5	+1·0	+0·6	+0·5
Central Provinces and Berar	—0·6	+1·1	+1·0	+1·1	+0·7	+0·3	—0·1	+0·5
Central India and Guzerat	—3·2	—3·2	—1·6	—2·0	—1·6	—2·7	—3·1	—2·5
Sind and Rajputana	—3·5	—3·4	—2·8	—2·3	—0·9	—1·8	—0·7	—2·2
Madras	—0·8	—0·4	—0·6	—0·3	+0·1	—0·5	—0·3	—0·4
Mean for whole of India	—2·1	—1·6	—1·3	—1·1	—0·9	—1·3	—1·4	—1·4

On each day of the week the mean temperature of the whole of India has been below the normal, the deficiency ranging from 2·1° on the 9th to 0·9° on the 13th. The only Provinces which on any day had any excess of temperature were Burma, Bengal, Bombay, the Central Provinces, and Madras. In Bombay the mean temperature of six days exceeded the normal, in the Central Provinces of five days, and in Burma, Bengal, and Madras of one day each. The mean deficiency of the whole week for the whole of India was only 1·4°.

Rain.—Effective rain has again fallen in every one of the rainfall divisions of India. The average actual rainfall of the divisions ranges from 10·96 inches in Assam (Surma) and 10·55 inches in Arakan to 0·17 inch in the West Punjab, 0·32 inch in Khandeish, and 0·44 inch in the Central Provinces (West). The

heaviest rainfall was attributable to the Bay of Bengal branch of the monsoon current. Thus of the divisions the rainfall of which is due to the Bay current two, *viz.*, Arakan and Assam (Surma), had over 10 inches; one, Tenasserim, over 9 inches; one, North Bengal, over 8 inches; and five, North Behar, the North-Western Provinces (Central and Submontane), Oudh South, and the Punjab hill districts, had over 5 inches as the average fall of each division. On the contrary, the heaviest average falls attributable to the Arabian Sea current were 4·16 inches in Malabar and over 3 inches in Coorg, Rajputana (East), and the Nizam's Dominions. According to the normal, the heaviest average falls during the week under review should be 11·41 inches in Tenasserim, followed by 11·31 inches in the Konkan, by 10·88 inches in Arakan, and by 8·03 inches in Malabar, while normally the lightest average fall should be 0·23 inch in Madras (South).

The third column of the table shows that the rainfall of the week was lighter than usual in twenty-four divisions, heavier than usual in twenty-six divisions, and exactly normal in one division. In Burma all the divisions had less rain than usual. The other divisions which had rainfall lighter than the normal were East and Deltaic Bengal, Orissa, the Punjab (West), Malabar, Coorg, Mysore, the Konkan, the Deccan, Khandeish, Berar, the west and centre of the Central Provinces, Guzerat, Kathiawar, Central India (East), Rajputana (West), the East Coast (North *a*), Madras (Central), and East Coast (Central). In all the other divisions there was an excess. The greatest absolute deficiency was 8·34 inches in the Konkan and the greatest absolute excess was 4·50 inches in Assam (Surma).

The three concluding columns of the table show the average actual and average normal rainfall for the period May 28th to July 15th. In Tenasserim, Lower and Central Burma, Orissa, and Coorg the rainfall of the period under review has been below the normal average; elsewhere it has either been normal or excessive. The excess has been greatest over North-Western India.

The following gives the largest total amounts received during the week as reported in the rainfall telegrams of the week:

Division.	District.	Station.	Amount.
Tenasserim	Amherst	Sudder	10·71 inches.
Central Burma	Shwegyin	Pyuntaza	9·73 ,,
Arakan	Akyab	Sudder	12·67 ,,
East Bengal	Mymensingh.	Netrakona	10·76 ,,
Assam	Khasia Hills.	Cherra	36·24 ,,
North Bengal	Cooch Behar.	Matabhanga.	16·79 ,,
Behar	Purneah	Kissengunge	13·24 ,,
Oudh	Unao	Sudder	12·32 ,,
North-Western Provinces.	Dehra Dun	Ditto	12·17 ,,
Punjab	Gurgaon	Ferozepore	8·67 ,,
Ditto	Kangra	Sudder	12·55 ,,
Malabar	South Kanara	Karkul	11·42 ,,
Rajputana	Ulwar	Kishengarh	13·06 ,,
Madras	North Arcot	Vellore	7·28 ,,

PROVINCE.	DIVISION.	Rainfall data for week ending July 15th.			Rainfall data from May 28th to July 15th, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall, May 28th to July 15th.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
BURMA	Tenasserim	9·36	11·41	— 2·05	59·00	68·46	— 27
	Lower Burma	3·92	5·30	— 1·38	22·32	38·41	— 31
	Central Burma	3·52	4·48	— 0·96	20·13	28·53	— 29
	Upper Burma	0·89	?	?	8·91	?	?
	Arakan	10·55	10·88	— 0·33	84·54	80·51	+ 5
BENGAL AND ASSAM	Eastern Bengal	3·16	3·40	— 0·24	37·01	27·32	+ 35
	Assam (Surma)	10·96	6·46	+ 4·50	78·47	58·01	+ 35
	Do. (Brahmaputra)	4·51	3·36	+ 1·15	22·86	25·13	— 9
	Deltaic Bengal	1·99	2·52	— 0·53	26·92	16·83	+ 60
	Central Bengal	3·19	2·46	+ 0·73	26·54	17·20	+ 58
	North Bengal	8·30	4·76	+ 3·60	45·42	38·56	+ 18
	Orissa	1·27	2·92	— 1·65	11·27	14·79	— 24
	Chota Nagpur	3·55	2·86	+ 0·69	24·17	14·18	+ 70
	Behar (South)	3·74	2·27	+ 1·47	17·46	11·60	+ 51
	Do. (North)	5·46	2·42	+ 3·04	20·80	15·64	+ 33
NORTH-WESTERN PROVINCES AND OUDH.	North-Western Provinces (East)	3·35	2·77	+ 0·58	18·24	9·42	+ 94
	Do. (Submontane) (*a*)	3·58	2·98	+ 0·60	15·73	11·59	+ 36
	Oudh (South)	5·22	2·60	+ 2·62	19·09	9·46	+ 102
	Do. (North)	3·46	2·97	+ 0·49	16·70	11·37	+ 47
	North-Western Provinces (Central)	5·73	2·41	+ 3·32	16·64	7·96	+ 109
	North-Western Provinces (West)	4·18	1·94	+ 2·24	12·15	6·48	+ 88
	North-Western Provinces (Submontane) (*b*)	5·05	3·32	+ 1·73	18·54	11·78	+ 57
PUNJAB	Punjab (South)	1·04	0·95	+ 0·09	5·14	3·36	+ 53
	Do. (Central)	2·59	1·42	+ 1·17	10·13	5·56	+ 82
	Do. (Submontane)	1·90	1·90	0	14·04	6·68	+ 110
	Do. (Hill Districts)	5·52	4·79	+ 0·73	24·47	18·18	+ 35
	Do. (North-West)	1·43	1·15	+ 0·28	9·78	3·62	+ 170
	Do. (West)	0·17	0·49	— 0·32	1·97	1·49	+ 32
BOMBAY AND MALABAR COAST DISTRICTS (MADRAS)	Malabar	4·16	8·03	— 3·87	46·12	53·55	— 14
	Madras (South Central)	2·37	1·79	+ 0·58	10·62	8·63	+ 23
	Coorg	3·49	9·59	— 6·10	33·48	46·83	— 29
	Mysore	1·50	2·03	— 0·53	9·14	8·97	+ 2
	Konkan	2·97	11·31	— 8·34	53·85	51·90	+ 4
	Bombay Deccan	0·52	1·97	— 1·45	14·77	9·32	+ 58
	Hyderabad (North)			...	...	..	
	Khandeish	0·32	1·35	— 1·03	14·95	8·11	+ 84
CENTRAL PROVINCES AND BERAR	Berar	0·74	2·56	— 1·82	12·38	13·58	— 9
	Central Provinces (West)	0·44	3·27	— 2·83	13·00	13·19	— 1
	Ditto (Central)	1·25	4·07	— 2·82	17·95	16·02	+ 12
	Ditto (East)	4·81	2·94	+ 1·87	20·44	15·56	+ 31
BOMBAY (NORTH)	Guzerat	2·07	4·90	— 2·83	26·89	15·00	+ 79
	Kathiawar	0·99	2·50	— 1·51	11·66	7·39	+ 58
	Sind	2·68	1·25	+ 1·43	6·30	2·10	+ 200
RAJPUTANA AND CENTRAL INDIA.	Central India (East)	1·83	3·10	— 1·27	15·18	13·72	+ 11
	Rajputana (East), Central India (West).	3·58	2·34	+ 1·24	13·10	9·05	+ 45
	Rajputana (West)	0·20	1·16	— 0·96	4·80	3·96	+ 21
MADRAS	East Coast (North)	2·19	1·64	+ 0·55	10·70	8·42	+ 27
	Ditto (ditto) (*a*)	3·20	3·68	— 0·48	15·11	17·40	— 13
	Hyderabad (South)	3·46	1·33	+ 2·13	10·26	7·83	+ 31
	Madras (Central)	1·10	1·20	— 0·10	6·34	4·92	+ 29
	East Coast (Central)	1·17	1·28	— 0·11	6·53	5·16	+ 27
	Ditto (South)	2·59	0·58	+ 2·01	6·82	3·77	+ 81
	Madras (South)	1·50	0·23	+ 1·27	3·48	1·80	+ 93

SIMLA, *20th July, 1893.*

W. L. DALLAS,
Asst. Meteorological Reporter to the Government of India.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 15th July.*—Rainfall good or heavy throughout, though scattered showers only in Tinnevelly. Cultivation and sowing proceeding very vigorously. Standing crops thriving, but require rain in Tinnevelly. Pasture and fodder generally sufficient and stock in good condition. General prospects very favourable. Prices, however, continue almost unaltered at exceptionally high rates, but are slightly easier in the Southern districts.

Bombay.—*For week ending 19th July.*—Rain throughout the Presidency, but insufficient in four districts. Young crops injured by rats or insects in parts of six districts. Agricultural operations progressing generally, but sowing retarded in four districts owing to excessive or deficient rain. Transplanting progressing in six districts, but retarded in two owing to insufficient rain. Prices steady, except in parts of two districts. Agricultural stock good and fodder sufficient.

Bengal.—*For week ending 15th July.*—The rainfall during the week has been light and scattered in Orissa and parts of South-West Bengal and Chota Nagpur, moderate in East Bengal, and much heavier than usual in North Bengal and Behar. Cultivation of late rice is now in progress, except in some parts, where the low-lands are still under water. Early rice and jute are being reaped in North and East Bengal. These crops and the autumn crops in Behar have been somewhat damaged by the heavy rain. Indigo manufacture is going on, but the general outturn is not expected to be satisfactory. No important change in prices of common rice. Cattle are healthy, except in two districts Fodder supply is sufficient in all districts, except Noakhali.

North-Western Provinces and Oudh.—*For week ending 19th July.*—The rainfall has been heavy during the week, and has retarded agricultural operations in some districts. A break would now be beneficial. Autumn sowings are nearly completed, and transplanting of rice is in progress. Prospects good. Supplies are abundant and prices generally steady. Locusts appeared in the northern pargana of Almora, but no damage is reported.

Punjab.—*For week ending 19th July.*—Heavy rain has fallen in all but three districts. Harvesting of spring crops nearly over; outturn good, though it is somewhat affected in several districts by excessive rain. Ploughings and sowings for autumn crops commenced. A break in the rains is required for ploughing and sowing in some districts. Condition of standing crops is generally fair. Cattle generally in good condition. Fodder sufficient throughout the Province. Prices falling in five districts; stationary elsewhere.

Central Provinces.—*For week ending 19th July.*—Rainfall heavy in the Northern districts and in Chhattisgarh. More rain wanted in the Nagpur country,

particularly in Chanda, where transplantation of rice is at a standstill. Sowings of autumn crops in progress, and weeding operations commenced in places. Excessive rain in Sambalpur has somewhat affected sugarcane, and insects have attacked the rice crops.

Burma.—*For week ending 15th July.*—Rain fell in all districts of Burma, except Kyaukse and the Southern Shan States. More rain is required in five districts of Upper Burma. In Lower Burma agricultural operations are progressing favourably, while in Upper Burma ploughing is in progress, paddy is being sown or transplanted, and in the Sagaing and Myingyan districts *juar* (*sorghum vulgare*) and Indian-corn are being sown. Prospects generally are good, but the crops are suffering from want of rain in four districts. The price of paddy has risen in three districts; elsewhere stationary.

Assam.—*For week ending 18th July.*—Weather seasonable. Floods in the Surma valley. Reaping of early and planting of late rice continue. Condition of cattle normal. Fodder sufficient, except where water is excessive.

Mysore and Coorg.—*For week ending 19th July.*—MYSORE: Rainfall general and good. Crops and prospects generally favourable. Sowing operations nearly completed. No material change in prices.

COORG: Rainfall good, but insufficient in parts. Ploughing of rice fields and transplanting of paddy being pushed on. Planting of coffee continues. Prices stationary. Water and fodder for cattle sufficient.

Berar and Hyderabad.—*For week ending 19th July.*—BERAR: Rainfall moderate. Weather warm and cloudy. *Juar* (*sorghum vulgare*) and cotton plants in good condition. Sowing of autumn crops still continues. Fodder and water sufficient. Cattle healthy. Prices steady.

HYDERABAD: Report not received.

Central India.—*For week ending 19th July.*—Rain general throughout Central India. Sowing and weeding in progress, except in parts of Bhopawar, where sowing has been stopped on account of continuous rain. Cattle generally in good condition. Pasturage good and sufficient. Prices of food-grains falling in three Agencies; steady elsewhere.

Rajputana.—*For week ending 19th July.*—Good rainfall generally in Rajputana. Agricultural operations and standing crops satisfactory. Agricultural stock good. Pasturage or fodder sufficient. Prices falling in three States, fluctuating in three others, and steady elsewhere.

Kashmir.—*For week ending 18th July.*—Report not received.

Nepal.—*For week ending 15th July.*—Light rain. Transplanting of rice completed. Prospects of crops good.

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

No. XIII of 1893-94.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week in 1892-93.	First 9 days of July 1892. Mean mileage worked.	First 9 days of July 1892. Earnings. Total.	First 9 days of July 1892. Earnings. Per mile open.	First 8 days of July 1893. Mean mileage worked.	First 8 days of July 1893. Earnings. Total.	First 8 days of July 1893. Earnings. Per mile open.	Earnings from 1st April to 9th July 1892.	Earnings from 1st April to 8th July 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs.	Miles.	Rs.	Rs.	Miles.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,639	9,94,683	607	1,634	9,76,099	597	1,49,89,096	1,43,69,526	...	6,19,570
Bengal-Nágpur	140	831	96,767	116	862	96,882	112	19,17,915	19,71,984	54,069	...
Indian Midland	129	752	93,287	124	752	75,332	100	16,01,790	15,60,979	...	40,811
Bezváda extension (*a*)	80	21	3,257	155	112	6,639	59	21,946	94,503	72,557	...
Metre gauge—											
Rajputana-Malwa (*b*)	258	1,674	5,25,604	314	1,699	3,70,890	218	71,94,697	69,58,133	...	2,36,564
South Indian	139	1,106	1,93,282	175	1,043	2,03,202	195	21,77,621	23,92,450	2,14,829	...
Southern Mahratta (*c*)	87	1,044	93,575	90	1,156	1,37,951	119	13,06,971	19,09,210	6,02,239	...
Bengal and North-Western (*d*)	137	755	92,893	123	756	1,00,510	133	17,40,576	17,27,717	...	12,859
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	12,072	61	199	12,013	60	2,11,546	2,17,870	6,333	...
Total	243	8,021	21,05,420	262	8,213	19,79,518	241	3,11,62,758	3,12,02,381	40,223	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	201	2,450	5,41,667	221	2,509	5,94,751	237	75,32,506	79,23,989	3,91,483	...
Oudh and Rohilkhand (state)	235	692	1,60,342	232	692	1,56,400	226	28,02,782	26,69,470	...	1,33,312
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	292	777	1,93,250	249	777	1,98,430	255	24,43,675	26,32,308	1,88,633	...
Bengal Central (*f*)	120	125	16,745	134	125	16,930	135	2,00,090	2,03,290	3,200	...
Metre gauge—											
Burma (state)	194	715	1,27,731	179	730	1,17,402	161	19,41,054	18,29,812	...	1,11,242
Special gauges—											
Jorhát (state provincial)	46	25	1,662	66	25	2,224	89	17,924	20,426	2,502	...
Cherra-Companyganj (state provincial)	47	8	493	62	8	257	32	4,701	5,883	1,182	...
Total	217	4,792	10,41,890	217	4,866	10,86,394	223	1,49,42,732	1,52,85,178	3,42,446	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*g*)	513	1,484	6,55,848	442	1,490	5,67,150	381	1,34,31,692	1,25,91,974	...	8,39,718
Bombay, Baroda and Central India	605	461	2,73,739	594	461	2,21,000	479	53,84,116	52,56,035	...	1,28,081
Madras	226	840	2,16,216	257	840	2,53,882	302	25,56,505	28,76,744	3,20,239	...
Total	442	2,785	11,45,803	411	2,791	10,42,032	373	2,13,72,313	2,07,24,753	...	6,47,560
Total (Guaranteed and State)	271	15,598	42,93,113	275	15,870	41,07,944	259	6,74,77,203	6,72,12,312	...	2,64,891
Assisted companies											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	21,818	135	161	21,622	134	3,02,224	3,38,315	36,091	...
Tarkessur	252	22	10,067	458	22	4,910	223	90,262	87,562	...	2,700
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	12,632	189	67	9,502	142	1,51,091	1,41,033	...	10,058
Dibru-Sadiya	123	78	12,241	157	78	7,456	96	1,44,486	1,46,851	2,395	...
Total	135	329	56,758	173	328	43,490	133	6,88,063	7,13,761	25,728	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	333	64,116	193	333	55,478	166	7,10,763	8,16,085	1,05,322	...
The Gaekwar's Petlád	96	13	1,397	107	13	1,350	104	21,156	18,602	...	2,554
Rájpura-Bhátinda	92	108	11,467	106	108	20,948	194	1,40,995	2,46,751	1,05,756	...
Metre gauge—											
Southern Mahratta (Mysore section) (*h*)	94	311	29,411	95	331	42,014	127	3,54,449	4,88,259	1,33,810	...
The Gaekwar's Mehsána	59	93	5,320	57	93	4,900	53	91,098	1,03,657	11,659	...
Kolhápur	67	29	1,766	61	29	2,104	73	24,929	31,826	6,897	...
Special gauge—											
The Gaekwar's Dabhoi	68	72	3,792	53	72	3,160	44	93,339	85,064	.	8,275
Total	107	959	1,17,269	122	979	1,29,954	133	14,37,629	17,90,244	3,52,615	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	26,967	81	334	26,730	80	6,15,114	7,30,214	1,15,100	...
Jetalsar-Rájkot	...	...	...	...	46	2,490	54	...	(*i*) 30,888	30,888	...
Jodhpur-Bickaneer	60	292	27,973	96	364	14,720	40	2,93,088	2,27,857	...	65,231
Special gauge—											
Morvi	65	94	8,494	90	94	6,942	74	1,06,755	94,791	...	11,964
Total	80	720	63,434	88	838	50,882	61	10,14,957	10,83,750	68,793	...
GRAND TOTAL	251	17,606	45,30,574	257	18,015	43,32,270	240	7,06,17,852	7,08,00,097	1,82,245	...

(*a*) Includes the Bezváda-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*e*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Includes the Wardha Coal, Dhond-Manmád, Khamgaon, and Amraoti railways.
(*h*) Includes the Bangalore-Nanjangud and the Bangalore-Mysore frontier sections.
(*i*) Total receipts from 12th April to 8th July 1893.

F. B. HEBBERT,
Under-Secretary.

Simla, *the 20th July 1893.*

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The Gazette of India.

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No. 30.] SIMLA, SATURDAY, JULY 29, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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Nothing for Publication.

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Nothing for Publication.

PART VI.—Abstract of the Proceedings of the Council of the Governor General of India assembled for the purpose of making Laws and Regulations:—

Nothing for Publication.

SUPPLEMENT No. 30.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 28th July, 1893.

No. 25.—The following Statute (with so much of the schedule as extends to repeal in India Statutes in force there) is published for general information:

THE STATUTE LAW REVISION ACT, 1893.

[56 VICTORIA, CHAPTER 14.]

An Act for further promoting the Revision of the Statute Law by repealing Enactments which have ceased to be in force or have become unnecessary.

[9TH JUNE, 1893.]

WHEREAS it is expedient that certain enactments, which may be regarded as spent, or have ceased to be in force otherwise than by express specific repeal by Parliament, or have by lapse of time or otherwise become unnecessary, should be expressly and specifically repealed:

Be it, therefore, enacted by the Queen's most Excellent Majesty, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, as follows:

Enactments in schedule repealed.

1. The enactments described in the schedule to this Act are hereby repealed, subject to the provisions of this Act and subject to the exceptions and qualifications in the schedule mentioned; and every part of a title, preamble, or recital specified after the words "in part, namely," in connexion with an Act mentioned in the said schedule may be omitted from any revised edition of the Statutes published by authority after the passing of this Act, and there may be added in the said edition such brief statement of the Acts, officers, persons, and things mentioned in the title, preamble, or recital as may in consequence of such omission appear necessary:

Provided as follows:

The repeal of any words or expressions of enactment described in the said schedule shall

not affect the binding force, operation, or construction of any statute, or of any part of a statute, whether as respects the past or the future;

and where any enactment not comprised in the said schedule has been repealed, confirmed, revived, or perpetuated by any enactment hereby repealed, such repeal, confirmation, revivor, or perpetuation shall not be affected by the repeal effected by this Act,

and the repeal by this Act of any enactment or schedule shall not affect any enactment in which such enactment or schedule has been applied, incorporated, or referred to;

nor shall such repeal of any enactment affect any right to any hereditary revenues of the Crown, or affect any charges thereupon or prevent any such enactment from being put in force for the collection of any such revenues, or otherwise in relation thereto;

and this Act shall not affect the validity, invalidity, effect, or consequences of anything already done or suffered,—or any existing status or capacity,—or any right, title, obligation, or liability already acquired, accrued, or incurred, or any remedy or proceeding in respect thereof,—or any release or discharge of or from any debt, penalty, obligation, liability, claim, or demand,—or any indemnity,—or the proof of any past act or thing;

nor shall this Act affect any principle or rule of law or equity, or established jurisdiction, form or course of pleading, practice, or procedure, or the general or public nature of any statute, or any existing usage, franchise, liberty, custom, privilege, restriction, exemption, office, appointment, payment, allowance, emolument, or benefit, or any prospective right, notwithstanding that the same respectively may have been in any manner affirmed, recognised, or derived by, in, or from any enactment hereby repealed;

nor shall this Act revive or restore any jurisdiction, office, duty, drawback, fee, payment franchise, liberty, custom, liability, right, title, privilege, restriction, exemption, usage, practice, procedure, form of punishment, or other matter or thing not now existing or in force;

and this Act shall not extend to repeal any enactment so far as the same may be in force in any part of Her Majesty's dominions out of the United Kingdom, except where otherwise expressed in the said schedule.

Application of repealed enactments in local courts.

2. If and so far as any enactment repealed by this Act applies or may have been by Order in Council applied to the court of the county palatine of Lancaster, or to any inferior court of civil jurisdistion, such enactment shall be construed as if it were contained in a local and personal Act specially relating to such court, and shall have effect accordingly.

Citation by short titles.

3. Where any Act cites or refers to another Act otherwise than by its short title, the short title may, in any revised edition of the Statutes printed by authority, be printed in substitution for such citation or reference.

Short title

4. This Act may be cited as the Statute Law Revision Act, 1893.

SCHEDULE.

Reign and Chapter.	Title.
* * *	* * * *
28 & 29 Vict., c. 15	An Act the title of which begins with the words "An Act to extend" and ends with the words "said Courts." In part, namely,— Preamble, and to "as follows" Section one. Repealed as to all Her Majesty's dominions.
* * *	* * * *
29 & 30 Vict., c. 18	An Act the title of which begins with the words "An Act to make" and ends with the words "in Council." In part, namely,— Preamble, and to "same as follows." Section one. Section two, to "of India." Section three. Repealed as to all Her Majesty's dominions.
* * *	* * * *

S. HARVEY JAMES,
Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

MEDICAL.

Simla, the 25th July, 1893.

No. 437.—In supersession of the Notification of this Department, No. 813, dated the 18th December 1888, the Governor General in Council is pleased to make the following rules regarding the remuneration of Medical Officers for attendance on Native Chiefs and Nobles and Native gentlemen of high position in a Native State.

2. When a Native Chief or Noble or gentleman of high position desires the professional attendance of any Medical Officer of Government, the latter will be at liberty to attend him, provided that such attendance does not interfere with the due performance of his ordinary duties. The special permission of the Local Government will, however, be necessary when such attendance involves the absence of the officer from those duties for any substantial time.

3. The Native Chief, Noble or gentleman may offer any Medical Officer of Government attending him such fee as he thinks fit. The offer made will be reported by the Medical Officer through the Political Agent or other officer of Government exercising political functions in the State of which the said Chief, Noble or gentleman is a resident for the consideration of the Local Government within whose jurisdiction the Native State is situated. In reporting the offer, the Medical Officer will state, so far as he is able to do so consistently with his position as a medical adviser, the nature and extent of the relief afforded, the importance of the case from a professional point of view, and the circumstances under which he attended the patient. The Political Agent or officer forwarding the report will submit it with such remarks as he considers necessary. The Local Government will have authority to sanction the acceptance of any fee so reported unless the amount appears to be out of proportion to the relief afforded and to the circumstances of the case, in which event the matter will be submitted, with the Local Government's opinion, for the consideration and orders of the Government of India.

4. The report prescribed in the preceding paragraph will not be required from a Medical Officer in the following cases:

(1) When the officer names his own charge in accordance with a scale which he has fixed for his patients generally who are not Native Princes or Chiefs, and when such charge is accepted by the patient; and

(2) When the officer and patient reside in the same station and the fee does not exceed Rs. 50 for each visit, or Rs. 1,000 in the aggregate for repeated visits during the course of a year.

5. For the purposes of this Notification the term "Local Government" will be held to include an Agent to the Governor General and a Resident of the 1st class.

The 27th July, 1893.

No. 442.—The services of Surgeon-Captain D. T. Lane, M.D., I.M.S. (Bengal), are placed temporarily at the disposal of the Government of the Punjab.

The 28th July, 1893.

No. 444.—The services of Surgeon-Captain H. M. Morris, I.M.S. (Bengal), are placed temporarily at the disposal of the Government of Bengal.

No. 446.—*Erratum.*—In Home Department Notification No. 309, dated the 2nd June 1892, replacing the services of Surgeon-Captain W. G. Thorold at the disposal of the Government of the North-Western Provinces and Oudh, *for* "31st May 1892" *read* "afternoon of the 8th June 1892."

JUDICIAL.

The 28th July, 1893.

No. 909.—The Honourable Mr. Justice Prinsep, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained privilege leave for one month, with effect from the 15th August 1893.

EDUCATION.

The 27th July, 1893.

No. 208.—Under section 12 of Act II of 1857, the Governor General in Council is pleased to authorize the affiliation of the Indian Association for the Cultivation of Science to the Calcutta University in Physics and Chemistry up to the standard of the First Examination in Arts.

The 28th July, 1893.

No 210.—The following Notification of the Bengal Education Department regarding the holding at Calcutta of the Intermediate Examination in Arts and the B. A. Examination of the London University is republished from the *Calcutta Gazette* of the 28th June 1893 for general information

NOTIFICATION.

In Government of Bengal Notification No. 9T.G., dated the 2nd May 1893, the public were informed that the University of London had acceded to the request of the Government of India that the Intermediate Examination in Arts and the B. A. Examination of that University may be held in Calcutta.

For the information of the general public it is hereby notified that the following is the prescribed course of studies for each of these examinations:

INTERMEDIATE EXAMINATION.

Candidates shall be examined for a Pass or for Honours in each of the following subjects:—(1) Latin, (2) either the French or the German Language; (3) English Language, Literature, and History; (4) Mathematics; and for a Pass only in Greek.

Every candidate must state upon his Form of Entry whether he intends to compete for Honours in any subject or subjects, and, if he does so intend, must specify the subject or subjects.

No candidate will be allowed to take both the Pass and Honour papers in the same subject; but every candidate must take the Pass papers in those subjects in which he does not offer himself for Honours

EXAMINATION FOR A PASS.

CLASSICS.

THE LATIN LANGUAGE—

Two Latin subjects—one in prose, the other in verse,—to be selected two years previously by the Senate from the works of the undermentioned authors[1]:

Virgil. ..... The Eclogues, or two Books of the Georgics, or two Books of the Æneid.

Horace.....The Odes and Epodes, or the Satires, or the Epistles.

Ovid .. . .Fasti, two Books.

Cicero. .....One of the Orations, or one Book from any of the Philosophical or Rhetorical Works.

Livy.....One Book

Tacitus.....One Book of either the Annals or the Histories.

HISTORY—

History of Rome to the Death of Augustus.

The papers in Latin and Roman History shall contain passages of the specified authors, with simple passages of Latin from books not previously named, to be translated into English, short passages of English to be translated into Latin[2], and questions in Grammar, History, and Geography.

GREEK[3]—

One Greek subject to be selected two years previously by the Senate from the works of the undermentioned authors, together with easy questions in Grammar[4]:

Homer.. .....One Book.

Æschylus ...
Euripides.....
Sophocles. .....
} One Play from the works of these Dramatists.

Herodotus .....One of the shorter or a portion of one of the longer Books.

Xenophon.....One Book.

---

[1] The LATIN subjects for 1894 will be—

Tacitus, Histories, Book I, *Horace*, Epistles (not including the Ars Poetica).

[2] Special stress is laid on accuracy in the answers to the Grammar questions and on the correct rendering of English into Latin

[3] Every candidate must take the Pass paper in Greek, there is no Examination for Honours in this language.

[4] The GREEK subject for 1894 will be—

Herodotus, Book VIII.

THE ENGLISH LANGUAGE, LITERATURE, AND HISTORY.

The Grammatical Structure of the Language; Composition.

Other special subjects to be defined two years previously.[1]

[*Note.*—The Examination in History will be confined to a limited period to be prescribed in each year as one of the special subjects, such period as a rule coinciding with the defined period of English Literature.]

THE FRENCH OR THE GERMAN LANGUAGE.

Translation into English, with questions in Grammar.

MATHEMATICS.

ARITHMETIC—

The Ordinary Rules of Arithmetic.
Vulgar and Decimal Fractions.
The Rule of Three and its Applications.
Simple and Compound Interest.
Present Value, Discount, and Annuities.
Extraction of the Square Root.

ALGEBRA—

The Ordinary Rules of Algebra.
Reduction and Manipulation of Algebraical Fractions.
Ratio, Proportion, and Variation.
Permutations and Combinations.
Arithmetical and Geometrical Progressions.
Simple and Quadratic Equations.
Determination of Common Factors.
The Theory of Indices.
The Nature and Use of Logarithms.

GEOMETRY—

The Relations and Properties of Similar Rectilinear Figures.
The Elementary Properties of the Plane, including those of the Angles made by Planes with Right Lines and with each other.
The Elementary Properties of the Sphere, including those of the Great and Small Circles on the Surfaces of Spheres.
The Mensuration of the Simpler Plane and Solid Figures, including that of the Circle, the Sphere, the Cylinder, and the Cone.
Elements of Co-ordinate Geometry, in Rectangular and Polar Co-ordinates, as far as the Equations and Properties of the Right Line and Circle.

TRIGONOMETRY—

The different Measurements of Angles and the Ordinary Relations of their Trigonometrical Ratios.
The Elementary Formulæ connecting the Trigonometrical Ratios of two or more Angles.
The solution of the several cases of Plane Triangles, including the determination of their Areas.
The determination of the Heights and Distances of Inaccessible Objects.

Candidates shall not be approved by the Examiners unless they have shown a competent knowledge in—

1. Latin and Roman History.
2. Greek.
3. Either the French or the German Language.[2]
4. English Language, Literature, and History.
5. Mathematics.[3]

---

[1] The ENGLISH subjects for 1894 will be—
History of England from 1558 to 1603.
History of English Literature during the same period.
Chaucer: House of Fame and Squire's Tale.
Spenser: View of the Present State of Ireland.
Shakespear: King Henry V and As You Like It.
There will also be set for translation a simple passage of Middle English from an unnamed book

[2] Pass candidates can obtain credit for only *one* of these languages.

[3] For a complete time table of the Examination, see pages 423 and 426.

EXAMINATION FOR HONOURS.

Any candidate who presents himself at the INTERMEDIATE EXAMINATION IN ARTS for examination may be examined for Honours in (1) Latin, (2) English, (3) French, (4) German, and (5) Mathematics.

Candidates for Honours in LATIN shall be examined in the following subjects[1] :

THE LATIN LANGUAGE—

Terence.....Andria ; Adelphi.

Catullus...Clarendon Press Selections.

Virgil.

Horace.

Juvenal.....Satires I, III, VII.

Cicero .....Pro Murenâ ; Pro Cluentio ; Philippics I, II ; De Oratore ; Ad Atticum I to IV.

Livy ..... XXI, XXII, XXIII.

Tacitus.....Annals I and II.

COMPOSITION IN LATIN AND ENGLISH—

Latin Prose . Translation ; Retranslation.

Analysis of any of the subjects selected for examination ; Original Composition upon questions arising out of the classical authors selected for examination.

The papers in Latin shall contain passages of the ancient authors to be translated into English, and passages of English to be translated into Latin. The papers shall also contain questions in Grammar, History, and Geography.

For this Examination four papers shall be set, of which two shall be given on the first day of the Examination (at the same times as the Pass papers in Latin), and the other two on Friday in the same week.

Candidates for Honours in ENGLISH shall be examined in the Elements of Anglo-Saxon Grammar in subjects to be defined two years previously, and in original Composition upon questions arising out of the authors selected for examination.[2]

For this Examination four papers shall be set, of which two shall be given on Wednesday in the first week of the Examination (at the same times as the Pass papers in English), and the other two on Monday in the following week.

For the Examination for Honours in FRENCH two papers shall be set, of which one shall be given on the afternoon of Tuesday in the first week of the Examination (at the same time as the Pass paper in French), and the other on the morning of Tuesday in the following week.

For the Examination for Honours in GERMAN two papers shall be set, which shall be given on the morning and afternoon of Wednesday in the week following that in which the Examination commences.[3]

Candidates for Honours in MATHEMATICS shall be examined in the following subjects :

Algebra.

Theory of Equations.

Plane Trigonometry.

Spherical Trigonometry.

Pure and Co-ordinate Geometry of two Dimensions, up to and including the properties of the Conic Sections.

Differential Calculus.

Integral Calculus.

Statics of Material Particles, of Rigid Bodies, of Flexible Cords, and of Elastic Beams.

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[1] The list of Honours subjects will be revised at intervals of five years. The next revised list will be *published* in 1894, and will *take effect* in 1896.

[2] The ENGLISH HONOURS subjects for 1894 will be—

The Pass subjects, and in addition—

History of England from 1603 to 1625.

History of English Literature during the same period.

Sweet : Anglo-Saxon Primer. (Clarendon Press.)

Bacon : Advancement of Learning.

Shakespear : King Lear and Cymbeline.

There will also be set for translation a simple passage of Anglo-Saxon Prose from an unnamed book.

[3] Candidates for this Examination will not be allowed to take the Pass paper in German.

Kinetics of Material Particles.

Hydrostatics of Gravitating Fluids.

For this Examination four papers shall be set, of which two shall be given on Thursday in the first week of the Examination (at the same times as the Pass papers in Mathematics), and the other two on Thursday in the following week.

The Examination shall be conducted in the following order :

	Pass.	Honours.
MONDAY:		
Morning, 10 *to* 1.	Latin	Latin.
Afternoon, 2 *to* 5.	Latin and Roman History	Latin.
TUESDAY:		
Morning, 10 *to* 1.	Greek.	
Afternoon, 2 *to* 5.	French / German	French.
WEDNESDAY:		
Morning, 10 *to* 1.	English Language and Literature	English.
Afternoon, 2 *to* 5.	English History and Literature	English.
THURSDAY:		
Morning, 10 *to* 1.	Arithmetic and Algebra	Mathematics.
Afternoon, 2 *to* 5.	Geometry and Trigonometry	Mathematics.
FRIDAY:		
Morning, 10 *to* 1.		Latin.
Afternoon, 2 *to* 5.		Latin.

HONOURS.

MONDAY:	
Morning, 10 *to* 1	English.
Afternoon, 2 *to* 5	English.
TUESDAY:	
Morning, 10 *to* 1	French.
WEDNESDAY:	
Morning, 10 *to* 1	German.
Afternoon, 2 *to* 5	German.
THURSDAY.	
Morning, 10 *to* 1	Mathematics.
Afternoon, 2 *to* 5	Mathematics.

B. A. EXAMINATION.

Candidates shall be examined in the following branches of Knowledge, Branches I, II, and III being compulsory, but an option being allowed between Branch IV and Branch V[1] :

I.—Latin, with Roman History (two papers).

II.—Greek, with Grecian History (two papers).

III.—*One* of the following Languages :—English, French, German, Italian, Arabic, Sanskrit. (Two papers in each.)

IV.—Either *Pure* Mathematics or *Mixed* Mathematics. (Two papers in each.)

V.—Mental and Moral Science (two Papers).

I.—LATIN.

The Latin Language, with Grammar, History, and Geography, as follows :

(*a*) Two subjects—one in Prose, the other in Verse,—to be selected two years previously by the Senate from the works of the following authors[2] :

Cicero...One of the Orations, or one Book from any of the Philosophical or Rhetorical works, or one Book from the Letters.

[1] Candidates will be required to mention the Optional subjects they select. If Italian, Arabic, or Sanskrit be selected, *two Calendar Months'* extra notice must be given.

[2] The LATIN subjects for 1894 will be—

Cicero, Ad Atticum, Book IV. *Terence*, Phormio.

Livy.....One Book.

Tacitus...One Book of either the Annals or the Histories.

Virgil.....The Eclogues and two Books of the Georgics, or the Georgics or four Books of the Æneid.

Horace....The Odes or Epodes, with one Book of the Satires or Epistles.

Terence....One Play.

Juvenal...Two (or three) Satires.

(*b*) Questions in Grammar, with passages for Translation into English from Books not previously named, and passages of English to be translated into Latin.

Note.—Special stress is laid on this part of the Examination.

(*c*) Outlines of Roman History to the Death of Domitian, with a special knowledge of some limited period of political and literary history to be announced two years previously,[1] and Geography.

II.—GREEK.

The Greek language; with Grammar, History, and Geography, as follows:

(*a*) Two subjects—one in Prose, the other in Verse,—to be selected two years previously by the Senate from the works of the following authors[2]:

Herodotus.....One Book.

Thucydides.....One Book.

Xenophon.....Two Books from any of his larger works, or the Oeconomics, or the Hiero and Agesilaus.

Demosthenes...One of the longer or three of the shorter Public Orations, or two of the Private Orations.

Isocrates.....One Oration.

Lysias.....Two Orations.

Plato.. .....Apology of Socrates and Crito, or one of the longer and two of the shorter Dialogues.

Homer .....Six Books.

Æschylus, *Sophocles* ..., *Euripides*, *Aristophanes* — One or two Plays, to be selected from the works of these Dramatists.

(*b*) Questions in Grammar and passages for Translation into English from Books not previously named.

Note.—Special stress is laid on this part of the Examination.

(*c*) Outlines of Greek History to the Death of Alexander, with a special knowledge of some limited period of political and literary history to be announced two years previously,[3] and Geography.

III.—ENGLISH, FRENCH, GERMAN, ITALIAN, ARABIC, SANSKRIT.[4]

THE ENGLISH LANGUAGE AND LITERATURE—

History, Structure, and Development of the English Language.

Anglo-Saxon Grammar and Translation.

Other Special Subjects to be defined from time to time.[5]

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[1] The Periods of ROMAN History for 1894 will be—
From the Death of Sulla to the Battle of Philippi.

[2] The GREEK subjects for 1894 will be—
Aristophanes, Vespæ (Holden's or any other expurgated text); *Demosthenes*, Adv. Leptinem.

[3] The Periods of GREEK History for 1894 will be—
From 404 B.C. to 338 B.C.

[4] Candidates can obtain credit for only *one* of these languages.

[5] The ENGLISH subjects for 1894 will be—
History of English Literature from 1360 to 1400.
Sweet: Anglo-Saxon Reader, Extracts XV—XX, with Grammatical Introduction.
Barbour: Brus, Books I to VI, inclusive. (Early English Text Society, Extra Series.*)
Chaucer: The Tale of Melibeus and the Parson's Tale.
William Morris: Jason.
There will also be set for translation a simple passage of Anglo-Saxon Prose from an unnamed book.

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* Undergraduates *only* may obtain this book at a greatly reduced price on individual application to the Society's Printers, Messrs. Clay & Sons, Bungay, Suffolk.

THE FRENCH, THE GERMAN, OR THE ITALIAN LANGUAGE—
Translation, Retranslation, and Grammar.

THE ARABIC OR THE SANSKRIT LANGUAGE[1]—
Translation from Arabic or Sanskrit into English, with questions in Grammar.

IV.—MATHEMATICS.[2]

(a) PURE MATHEMATICS.

The subjects prescribed for the INTERMEDIATE PASS EXAMINATION (*see* page 420), with the addition of the following:

ALGEBRA—
Theory of Indices, Radicals, and Surds.
Theory of Imaginary Quantities.
Binomial Theorem and its Applications.
Theory of Logarithms and Exponentials.

TRIGONOMETRY—
De Moivre's Theorem and its Applications.
Ordinary Formulæ connecting the Sides and Angles of Spherical Triangles.
Solution of the several cases of Spherical Triangles, including the determination of their Areas.

GEOMETRY—
Theory of Harmonic Section and its Applications.
Central and Focal Properties of Conics by Pure and by Co-ordinate Geometry.
Theory of Poles and Polars with respect to Conics.

(b) MIXED MATHEMATICS.

DYNAMICS—
Composition, Resolution, and Equilibrium of Forces acting at a Point.
Composition, Resolution, and Equilibrium of Forces acting in a Plane.
Composition, Resolution, and Equilibrium of Forces acting in Parallel lines.
Centres of Gravity of Rigid Bodies.
The Mechanical Powers
Nature, Intensity, and Transmission of Pressure in Liquids.
Pressure of Liquids in Equilibrium under the action of Gravity.
Equilibrium of Solids floating or immersed in Gravitating Liquids.
Specific Gravities of Substances, Solid and Liquid.
Measures of Velocity, Acceleration and Force.
Acceleration of Masses under the action of Forces.
The Laws of Rectilinear Motion.
Rectilinear Motion of Particles under the action of Gravity.
Composition and Resolution of Velocities and Accelerations
Free Motion of Projectiles under the action of Gravity.
Circular Motion of Particles, Harmonic Vibrations, and Centrifugal Force.
Vibrations of Simple Pendulums in small Circular Arcs.
Theory of Dynamical Work, Energy of Position, and Energy of Motion.

ASTRONOMY[3]—
Points of Lines, Planes, and Circles of the Celestial Sphere.
Phenomena depending on the Earth's Rotation round its Axis.
Phenomena depending on the Earth's Revolution round the Sun.
Phenomena depending on Change of Place on the Surface of the Earth.
Determination of Time and Place on the Surface of the Earth.
Determination of the Magnitude and of the Figure of the Earth.
Determination of the Distances of the Moon, Sun, and Planets.

[1] See the first Note on page .

[2] Candidates choosing Mathematics can obtain credit for only *one* of the two divisions of the subject.

[3] A knowledge of Spherical Geometry, but not of the Trigonometrical formulæ for the solution of Spherical Triangles, will be required.

Kepler's Laws of Planetary Motion and their Consequences.

Refraction and Aberration as affecting Astronomical Observation.

V.—MENTAL AND MORAL SCIENCE.[1]

PSYCHOLOGY—

Scope and Method: General Analysis and Classification of Mental Facts; Consciousness; Self-conscious; Attention.

Sensation and Movement; the Senses; Sense-perception.

Representative Imagination; Memory; Expectation; Laws of Association.

Fundamental Process of Intellect.

Abstraction and Generalization; Conception, Judgment, and Reasoning; Language as expressive of Thought; Intellectual Construction.

Feeling and its Expression; Pleasure and Pain; Emotions and their Classification.

Action, Instinctive and Voluntary; Appetite and Desire; Motives; Deliberation; Choice; Freedom of Will.

Belief and Knowledge; Self and External World; Relations of Mind and Body.

LOGIC—

First Principles and Laws of Thought; Logical use of Language.

Terms; Categories and Predicables; Formal Division and Definition.

Propositions and their Import; Forms of Immediate Inference.

Syllogism and other Varieties of Formal Reasoning; Fallacies.

Functions of Syllogism; Trains of Reasoning; Demonstration and Necessary Truth.

Relation of Induction to Deduction; Ground of Induction; Causation; Analogy.

Observation and Experiment; Experimental Methods; Deductive Method; Explanation; Hypothesis; Chance and Probability.

Naming, Definition, and Classification in Science.

ETHICS—

Springs of Human Action and their Mutual Relation; the Moral Faculty.

The Good or Ultimate End of Action; Moral Obligation; Standards of Right and Wrong; Sanctions of Morality; the Individual and Society.

Duties and Virtues.

The Examination shall be conducted in the following order:

MONDAY:

Morning, 10 *to* 1. } Latin and Roman History.
Afternoon, 2 *to* 5. }

TUESDAY:

Morning, 10 *to* 1. } Greek and Grecian History.
Afternoon, 2 *to* 5. }

WEDNESDAY:

Morning, 10 *to* 1. } Mathematics *or* Mental and Moral Science.
Afternoon, 2 *to* 5. }

THURSDAY:

Morning, 10 *to* 1. } The Languages specified under Branch III.
Afternoon, 2 *to* 5. }

A copy of the Government of Bengal Notification No. 9T.G., dated the 2nd May 1893, is printed below for ready reference:

The University of London has acceded to the request of the Government of India that the Intermediate Examination in Arts and the B.A. Examination of the University may be held in Calcutta. These examinations begin each year on the third Monday in July and the fourth Monday in October respectively.

2. As it is necessary that applications for permission to appear at these examinations should reach the University of London four months before the date of the examination, candidates for examination must submit their applications to the Director of Public Instruction in the first week of January for the Intermediate Examination, and in the first week of April for the Bachelor's Degree Examination.

[1] The questions in Mental and Moral Science will have no special reference to the writings of any one author or school of authors. In matters of opinion answers will be judged according to their accuracy of thought and expression.

3. For each examination a fee of £5 (five pounds sterling) will be charged. Each applicant will be required to remit in the first week of June for the Intermediate Examination and in the first week of September for the Bachelor's Degree Examination the sum of Rs. 100 (one hundred rupees) to the Director of Public Instruction either by money-order or by a note or notes for that amount in a cover registered and insured, or to pay the said amount in person to the Director. The £5 (five pounds sterling) fee will subsequently be paid by Government to the University, and the difference between the sum of one hundred rupees and the equivalent of five pounds sterling at the current rate of exchange for postal money-orders, or such rate as may hereafter be determined, will be returned to the candidate.

DARJEELING; *The 7th June, 1893.*

C. A. MARTIN, LL.D.,
Offg. Director of Public Instruction, Bengal.

The 28th July, 1893.

No. 220.—Under section 12 of Act II of 1857, the Governor General in Council is pleased to authorize the affiliation of the Canadian Mission College, Indore, to the Calcutta University in Arts up to the B. A. Standard.

C. J. LYALL,
Secretary to the Government of India.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATION.

FORESTS.

Simla, the 25th July, 1893.

No. 809-*F.*—*Erratum.*—In the Notification of this Department, No. 796-F., dated the 21st July 1893, *for* "substantive appointment of Deputy Conservator, 1st Grade," against Mr. E. G. Chester's name, *read* "substantive appointment of Deputy Conservator, 2nd Grade."

E. C. BUCK,
Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 26th July, 1893.

No. 1596-*E.*—The following Order of Her Majesty the Queen in Council is republished from the *London Gazette* of the 19th May, 1893, for general information:

AT THE COURT AT WINDSOR.

The 16th day of May, 1893.

PRESENT:

The Queen's Most Excellent Majesty.

Lord President.
Marquess of Ripon.
Mr. Secretary Asquith.

Whereas by treaty, grant, usage, sufferance, and other lawful means, Her Majesty the Queen has jurisdiction within the dominions of the Sultan of Zanzibar:

Now, therefore, Her Majesty, by virtue and in exercise of the powers by "The Foreign Jurisdiction Act, 1890," or otherwise in Her Majesty vested, is pleased, by and with the advice of Her Privy Council, to order, and it is hereby ordered, as follows:

1. Any act which, if done in British India, would be an offence against the law for the time being in force in British India relating to trade-marks, merchandise-marks, copyright, designs, or inventions, shall, if done in Zanzibar by a person subject to the Orders in Council relating to Zanzibar, be an offence, whether such act is done in relation to any property or right of a British subject, or of a foreigner or native, or otherwise; and any person guilty of such offence shall be punished with imprisonment for a term which may extend to two months, or with a fine which may extend to 1,000 rupees, or with both.

2. Any Act of the Governor-General of India in Council, or of the Governor of Bombay in Council, amending or substituted for any of the Acts of those Legislatures respectively which are made applicable to Zanzibar by or under the provisions of Article 8 of "The Zanzibar Order in Council, 1884," or shall hereafter be made so applicable, shall apply to Zanzibar without any orders of the Secretary of State in that behalf, subject, however, to the provisions made in that article for facilitating the application of enactments.

3. This Order shall be read and construed as part of "The Zanzibar Order in Council, 1884," and may be cited as "The Zanzibar (Trade-marks, &c.) Order in Council, 1893."

4. (*a*) This Order shall come into operation at the expiration of one month after it is first exhibited in the public office of the Consulate at Zanzibar: provided that any Act of the Imperial Parliament extending to India, or any Act of the Governor-General in Council which is passed after the commencement of this Order and applies to Zanzibar by virtue of this Order, shall not take effect until the expiration of one month

after such Act has been exhibited in like manner.

(*b*) The Consul-General shall cause a copy of this Order and of every such Act to be exhibited, and for the said period kept exhibited, in the public office of the Consulate accordingly.

And the Right Honourable the Earl of Rosebery, K G, one of Her Majesty's Principal Secretaries of State, is to give the necessary directions herein.

C. L. Peel.

No. 2592-*I*.—Whereas His Highness the Maharaja of Bikanir (Bikanir being a Native State within the meaning of the Native Coinage Act, IX of 1876) has, pursuant to the authority contained in section 5 of the said Act, sent to the Mint of Bombay silver which has been coined under the said Act into two lakhs of rupees, and has requested the Government of India to declare that a tender of payment of money, if made in rupees so coined, shall be a legal tender in British India:

And whereas the silver so sent has been coined into rupees of fineness identical with that prescribed by law for rupees of the Government of India:

And whereas the rupees so coined are identical in weight with the rupees of the Government of India, and the devices upon their obverse and reverse differ from the devices on coins now made or issued by the Bikanir State, and have been approved by the Governor-General in Council, and upon each of the rupees so coined its value in money of the Government of India is inscribed in the English language:

And whereas the said Maharaja, on behalf of himself, his heirs, and successors, has undertaken to abstain, during a term of thirty years from the date of this notification, from coining silver and copper in his own Mint, and has also undertaken that no coins resembling coins for the time being a legal tender in British India shall, after the expiration of the said term, be struck under his or their authority or with his or their permission at any place within or without his or their jurisdiction:

And whereas the said Maharaja has formally declared that a tender of payment of money, if made in silver coins of the Government of India, shall, in the territories subject to His Highness, be a legal tender in the cases in which payment made in such coins would, under the law for the time being in force, be a legal tender in British India:

And whereas the said Maharaja for himself, his heirs, and successors has agreed that the law and rules for the time being in force respecting the cutting and breaking of coin of the Government of India reduced in weight by reasonable wearing or otherwise, or counterfeit, or called in by proclamation, shall apply to the coins made for the said Bikanir State under the said Act, and that the said State will defray the cost of cutting and breaking them:

And has also agreed not to issue the same coins below their nominal value, and not to allow any discount or other advantage to any person in order to bring them into circulation:

And has also agreed that, if at any time the Government of India call in their coinage in silver and copper, he, the said Maharaja, his heirs, or successors, will, if so requested by the Government of India, call in, at his or their own expense, all the said rupees so coined for him:

Now, therefore, the Governor-General in Council, in consideration of the premises and in exercise of the power conferred by the Native Coinage Act (IX of 1876), section 3, is pleased to declare that a tender of payment of money, if made in the said rupees coined under the said Act for the said State of Bikanir, shall, subject to the provisions of the Indian Coinage Act (XXIII of 1870), be a legal tender in British India.

The 27th July, 1893

No 1277-*G*—Major J. H. Sadler. Indian Staff Corps, Officiating Political Agent of the 2nd Class and Political Agent at Muscat, is granted privilege leave for two months and twenty-one days, with effect from the 5th August, 1893, or the subsequent date on which he may avail himself of the leave.

No. 1279-*G*.—The Governor-General in Council is pleased to recognise the appointment of Signor Cesare Barboro as Acting Consul for Italy at Bombay, *vice* Signor F. Branchi.

H. M. DURAND,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 25th July, 1893.

No. 3190-*P*.—Mr. G. C Ray is posted as Assistant Accountant General and Examiner of Local Accounts, Bengal, with effect from the 19th July 1893.

Mr. A. Newmarch is posted as Assistant Comptroller General, in charge of Outside Audits.

Mr. F. D. Gordon, Probationer, attached to the Paper Currency Office, Calcutta, is transferred to the Office of the Comptroller, Burma.

Mr. J. W. Pringle, Superintendent in the Office of the Comptroller and Auditor General, is appointed to act as Supernumerary Chief Superintendent, and is posted to the Paper Currency Office, Calcutta.

SEPARATE REVENUE.

STAMPS.

Non-Judicial Stamps.

Amendment and Interpretation, &c.

The 28th July, 1893.

No. 3282-*S.R.*—In exercise of the powers conferred by sections 9 and 56 of the Indian Stamp Act, I of 1879, the Governor General in Council directs that the following shall be

added to clause (*b*) of Rule 10 of the rules published in Finance and Commerce Department Notification No. 2170, dated the 22nd May 1891:

"and the Treasury Officer, Bassein."

J. F. FINLAY,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 28th July, 1893.

APPOINTMENTS.

HYDERABAD CONTINGENT

4th Lancers.

No. 715.—Second-Lieutenant H. G. P. Beville, officiating squadron officer, 2nd Bombay Lancers, on probation, to be officiating squadron officer, on probation, *vice* Lieutenant A. E. Barnard, on furlough. Dated 16th July 1893.

STAFF CORPS.

No. 716.—Lieutenant Walter Medlicott Brown, Hampshire Regiment, officiating wing officer, 2nd Battalion, 3rd Gurkha Rifles, having completed eighteen months' probationary service, is admitted to the Indian Staff Corps from the 1st January 1892, subject to confirmation by the Secretary of State for India.

FURLOUGH AND LEAVE.

No. 717.—The undermentioned officers are granted leave to proceed out of India on medical certificate under the leave rules for the Staff Corps; the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India:

Lieutenant-Colonel S. D. Turnbull, Indian Staff Corps, squadron commander and second-in-command, 15th Bengal Lancers, for six months. Pension service—29th year commenced 3rd January 1893.

Captain A. Wallace, Indian Staff Corps, wing officer, 27th Bengal Infantry, for one year. Pension service—17th year commenced 11th September 1892.

No. 718.—The undermentioned officers are granted leave to proceed out of India on private affairs under the leave rules for the Staff Corps; the specified period to count from the date of being struck off duty:

Lieutenant W. H. Manning, Indian Staff Corps, wing officer, 1st Sikh Infantry, for one year. Pension service—7th year commenced 25th August 1892.

Lieutenant R. C. Lye, Indian Staff Corps, wing officer and quartermaster, 23rd Bengal Infantry, for one year. Pension service—9th year commenced 7th February 1893.

No. 719.—Lieutenant J. L. Meyer, Royal Engineers, Temporary Assistant Engineer, 2nd grade, Public Works Department, Burma, is granted leave out of India, (m. c.) for six months, under the leave rules applicable to regimental officers of the British Army serving in India.

No. 720.—The undermentioned warrant officer is granted furlough out of India:

Conductor M. Heenan, Sub-Engineer, 3rd grade, temporary, Military Works Department, (m. c.) for one year, under rule VI of the regulations of 1875.

No. 721.—Conductor M. Heenan, Sub-Engineer, 3rd grade, temporary, Military Works Department, is granted leave within Indian limits from the 23rd May 1893 till date of embarkation under rule X of the regulations of 1875.

No. 722.—The undermentioned officers have been granted extensions of furlough or leave by the Secretary of State for India:

Major E. C. C. Sandys, Indian Staff Corps, Assistant Commissary-General, 2nd class, (m. c.) for three months.

Captain H. B. Borradaile, Indian Staff Corps, wing officer, 32nd Bengal Infantry, (p. a.) till the 1st October 1893.

Lieutenant F. F. Badcock, D.S.O., Indian Staff Corps, wing officer, 2nd Battalion, 5th Gurkha Rifles, (m. c.) for six months.

Lieutenant H. M. Grove, Indian Staff Corps, 1st Bengal Cavalry, (m. c.) for two months.

Surgeon-Major C. J. McCartie, M.D., (p. a.) for one year.

PROMOTIONS.

No. 723.—The following promotions are made, subject to Her Majesty's approval:

INDIAN STAFF CORPS.

To be Major.

Captain Frederick Power Lawrence White,—24th July 1893.

To be Captain.

Lieutenant Elliot Brown Lang,—25th July 1893.

COLONEL'S ALLOWANCE.

No. 724.—Major-General Charles Edward Nairne, C.B., Royal (late Bengal) Artillery, is admitted to the colonel's allowance from the 19th June 1893, *vice* General Sir Edwin Beaumont Johnson, G.C.B., C.I.E., deceased.

No. 725.—Colonel Charles Swinhoe, Indian Staff Corps, is admitted to the colonel's allowance, with effect from the 27th July 1893.

ORDNANCE DEPARTMENT.

Bombay.

No. 726.—Sub-Conductor John Collinson to be Conductor and Store-Sergeant William George Colhoun to be Sub-Conductor, with effect from the 11th March 1893, *vice* Conductor John Sommerville, deceased.

No. 727.—Store-Sergeant Thomas Jackson to be Sub-Conductor, with effect from the 1st April 1893, *vice* Sub-Conductor W. J. Bray, seconded on appointment as Assistant Overseer, Small Arms Ammunition Factory, Kirkee.

NATIVE ARMY.

No. 728.—*12th Bengal Infantry*—

Jemadar Farhat Khan to be Subadar and Pay-Havildar Mirza Saraj Beg to be Jemadar, *vice* Naujadik Singh, transferred to the 11th Bengal Infantry, with effect from the 11th July 1893.

No. 729.—*45th Bengal Infantry*—

Subadar Mangal Singh to be Subadar-Major, Jemadar Mastan Singh to be Subadar, and Havildar Bhanga Singh to be Jemadar, *vice* Lehna Singh, *Sardar Bahadur*, transferred to the pension establishment, with effect from the 1st July 1893.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 730.—*Cossipore Artillery Volunteers*—

Captain R. Morris, Royal Artillery, to be Adjutant, with effect from the 20th July 1893.

No. 731.—*1st Punjab Volunteer Rifle Corps*—

Henry John Glennie Reid, Esquire, to be Captain, *vice* Allsop, transferred to the supernumerary list.

RETIREMENTS.

No. 732.—*1st Punjab Volunteer Rifle Corps*—

Lieutenant Edward Alfred Gillon resigns his commission, and is permitted, on retirement, to retain his rank and to wear the uniform of the corps.

E. H. H. COLLEN,

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 28th July, 1893.

Under clause 25 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that a report of the death of the undermentioned commissioned officer on the date specified was received in the Military Department between the 8th and the 28th July 1893 :

Corps.	Rank and Name.	Date of decease.	Place of decease.	Testate or Intestate.	Remarks.
Indian Staff Corps (6th Punjab Infantry, Punjab Frontier Force).	Lieutenant W. S. Browne .	20th July 1893 .	Camp Malana, Kuram Valley.		

E. H. H. COLLEN,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 28th July, 1893.

No. 287.—Mr. J. I. R. Dempster, Superintending Engineer, 3rd Class, *temporary rank*, Punjab, is permanently promoted to that class, with effect from the afternoon of the 29th April 1893.

No. 288.—Mr. F. Morrison, Government Examiner of Accounts, East Indian Railway Company, is appointed to officiate as Examiner of Telegraph Accounts, in addition to his own duties, during the absence of Mr. R. N. Burn on privilege leave.

No. 289.—Captain H. Bonham-Carter, R.E., Class III, Grade 1, of the Superior Revenue Establishment of State Railways, Traffic Department, is appointed to officiate in Class III, Grade 4, of that Establishment as Assistant Secretary to the Government of India in the Public Works Department, with effect from the 1st August 1893, and until further orders.

No. 290.—The undermentioned Superintending Engineers, 3rd Class, held the *temporary rank* of Superintending Engineer, 2nd Class, supernumerary, for the period noted against each :

Mr. E. J. Moore, from the 22nd October 1892 to 29th May 1893.

Mr. W. H. P. Sherman, from the 1st to 23rd February 1893.

No. 291.—The Governor General in Council is pleased to order the following promotions and reversions in the classes of Superintending Engineers, with effect from the dates specified:

Names.	From	To	Nature of promotion.	With effect from
Buckley, R. B.	Superintending Engineer, 3rd Class.	Superintending Engineer, 2nd Class.	Temporary	28th June 1893.
Preston, S.	Superintending Engineer, 2nd Class, temporary rank.	Superintending Engineer, 3rd Class.	.....	28th June 1893.
Inglis, W. A.	Superintending Engineer, 3rd Class, temporary rank.	Executive Engineer, 1st Grade.	.....	28th June 1893.
Hilton, J. E.	Superintending Engineer, 3rd Class.	Superintending Engineer, 2nd Class.	Temporary	1st July 1893.
Cloete, H. N. C.	Superintending Engineer, 2nd Class, temporary rank.	Superintending Engineer, 3rd Class.	.....	1st July 1893.

No. 109-A. G., dated 17th July, 1893.

RESOLUTION—By the Government of India, Public Works Department.

Review of Provincial Civil Works Budget Estimates of Expenditure for 1893-94.

Read—

Public Works Department Code, Volume II, Chapter XV, paragraphs 42 and 43.

Finance Department Resolution No. 1142, dated 17th March 1892.

RESOLUTION.—Under the rules regulating the administration by Local Governments and Administrations of Provincial Revenues and Expenditure, the Government of India are required to exercise a general control over the expenditure on Public Works from Provincial and Incorporated Local Funds. The funds set aside for outlay on Provincial Civil Works under the control of Public Works officers during 1893-94, the second year of a new Provincial contract, are analysed in the following paragraphs.

A separate review of the expenditure by Public Works officers on Civil Works from Incorporated Local Funds will issue in due course.

2. In the following table the grants for 1893-94 are compared with the outlay on Provincial Civil Works during the five years ending 1891-92 and the Revised Estimate for 1892-93:

PROVINCE.	OUTLAY ON CIVIL WORKS, PROVINCIAL.					Revised estimate, 1892-93.	Budget estimate, 1893-94.
	1887-88	1888-89	1889-90.	1890-91.	1891-92.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Central Provinces	12,60,160	11,57,180	18,13,670	17,61,650	19,91,985	17,76,000	19,00,000
Lower Burma	11,43,300	11,81,020	14,70,500	20,26,100	23,40,283	28,55,000	33,25,000
Assam	5,52,880	5,94,370	6,82,480	11,43,710	10,49,895	13,76,000	16,93,000
Bengal	27,61,070	30,04,300	31,24,010	35,06,000	38,80,194	27,65,000	27,43,000
North-Western Provinces and Oudh	27,32,780	25,73,470	25,93,010	30,44,260	40,60,376	31,60,000	28,20,000
Punjab	23,16,540	23,52,270	28,60,070	28,23,260	32,53,769	30,42,000	30,13,000
Madras	19,42,590	20,74,410	22,70,210	24,80,200	27,16,758	23,17,000	24,00,000
Bombay	40,33,990	36,77,270	36,34,100	40,17,000	39,59,535	34,43,000	36,40,000
GRAND TOTAL ...	1,67,43,310	1,75,14,290	1,84,57,050	2,08,02,330	2,32,52,795	2,07,33,000	2,15,34,000

The grants are generally in excess of the amounts spent on Provincial Civil Works under Public Works officers during the five years ending 1891-92, but in Bengal, North-Western Provinces and Oudh, and Bombay the allotments have been considerably curtailed.

3. The objects and services upon which the Local Governments and Administrations propose to spend the money available in the current year are—

(In lakhs and thousands.)

SERVICE HEADS.	Central Provinces.		Lower Burma.		Assam.		Bengal.		N.-W. P. and Oudh.		Punjab.		Madras.		Bombay.		Total.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
	Rs		Rs.		Rs.		Rs.		Rs		Rs.		Rs.		Rs.		Rs.	
Original Works in Progress.																		
Civil Buildings	2,20	12·05	9,20	27·67	..	...	1,89	6·89	1,56	5·53	2,83	9·39	9,67	40·29	2,74	7·53	30,18	14·02
Communications ...	1,84	9 68	98	2·95	3,40	20·08	1,41	5·14	40	1·42	1,37	4·55	43	1·79	1,31	3 60	11,14	5·17
Miscellaneous Public Improvements ...	11	·58	...	...	9	·53	6	·22	...	...	38	1·26	...	...	25	·69	89	·41
TOTAL ...	4,24	22·31	10,18	30·62	3,49	20 61	3,36	12·25	1,96	6·95	4,58	15·20	10,10	42·08	4,30	11·82	42,21	19·60
Works not begun on 1st April 1893.																		
Civil Buildings	3,91	20·58	6,91	20·78	53	3·13	6,83	24·90	4,52	16 03	3,35	11·12	4,30	17·92	7,98	21·92	38,33	17·80
Communications ...	1,98	10·42	1,50	4·51	3,77	22·27	92	2·90	1,25	4·43	2,20	7·30	40	1·67	1,06	2·91	12,98	6·03
Miscellaneous Public Improvements ...	.	...	13	·39	39	2 30	5	·18	1,04	3·69	1,45	4·81	5	·20	28	·77	3,39	1·57
TOTAL ...	5,89	31·00	8,54	25·68	4,69	27·70	7,70	28·07	6,81	24·15	7,00	23·23	4,75	19·79	9,32	25·60	54,70	25·40
TOTAL ORIGINAL WORKS ...	10,13	53 31	18,72	56 30	8,18	48·31	11,06	40·32	8,77	31·10	11,58	38·43	14,85	61·87	13,62	37·42	96,91	45·00
Repairs.																		
Civil Buildings	65	3 42	2,09	6·28	70	4·13	2,82	10·28	2,99	10·60	2,90	9·63	1,66	6·92	3,90	10·72	17,71	8·23
Communications	4,00	21·05	6,01	18 08	3,33	19 69	5,56	20·27	8,84	31·35	8,36	27·75	1,19	4·96	8,56	23·52	45,85	21·29
Miscellaneous Public Improvements ...	.	...	17	·51	1	·06	54	1·97	10	·35	54	1·79	15	·62	30	·82	1,81	·84
TOTAL ...	4,65	24·47	8,27	24·87	4,04	23·88	8,92	32 52	11,93	42 30	11,80	39 17	3,00	12·50	12,76	35·06	65,37	30·36
Establishment	3,97	20·90	4,76	14·32	3,91	23·09	7,06	25·74	7,50	26·60	6,50	21·57	5,05	21·04	9,48	26·04	48,23	22·40
Tools and plant	25	1·32	50	1·50	20	1·18	39	1·42	20	·70	28	·83	1,10	4·59	54	1·48	3,43	1·59
Suspense (increase + decrease—) ...	...	...	1,00	3·01	10	·59	...	...	—20	—·70	..	...	...	...	...	...	90	·42
Reserve	.	..	..		50	2·95	...	...	.	...	...	...	...	...	...	...	50	·23
TOTAL ...	19,00	100·00	33,25	100·00	16,93	100·00	27,43	100 00	28,20	100 00	30,13	100·00	24,00	100·00	38,40	100·00	2,15,34	100·00

The following original works costing Rs. 50,000 and over are to be begun during the current official year:

	Amount of estimate. Rs.	Grant for 1893-94. Rs.
Central Provinces—		
Constructing a class I road in the Betul and Chhindwara Districts	..	80,000
Additions and alterations to District Jail at Narsinghpur	67,000	30,000
Lower Burma—		
Reformatory for Juveniles, Insein	1,69,378	40,000
Assam—		
Completing Northern Trunk Road from Gohpur to Kolabari	56,320	50,000
Raising and bridging Jagi Road above flood level	...	50,000
Bengal—		
Constructing buildings for the Stamp and Stationery Office, Calcutta ...	...	90,000
Constructing a building for the Bengal Veterinary Institution at Belgachea ...	...	74,700
North-Western Provinces and Oudh—		
Constructing a new Civil Court-house at Benares	81,862	10,000
Punjab—		
Amballa Water-works	...	66,500
Madras—		
Constructing a new Law College at Madras	...	50,000
Bombay—		
Constructing a Civil Hospital and Medical School at Hyderabad	88,243	50,000
Constructing Subordinate and Small Cause Courts, Poona	52,284	15,000
Constructing lines for the City Police, Poona	70,000	40,000
Protecting and strengthening the foreshore, Back Bay	1,36,926	20,000
Constructing Neri-Ajanta Road (British portion), Khandesh District ...	1,00,000	10,000

4. The percentage which the outlay on repairs and establishment bears to the total grant available for expenditure is noted below. The names of the provinces are arranged in the order of smallness of percentage under "Repairs" and "Establishment;"

REPAIRS.

Civil Buildings.

	Percentage of total grant.
Central Provinces	3·42
Assam	4·13
Lower Burma	6·28
Madras	6·92

Civil Buildings—contd.

	Percentage of total grant.
Punjab	9·68
Bengal	10·28
North-Western Provinces and Oudh	10·60
Bombay	10·72
Communications.	
Madras	4·96
Lower Burma	18·08
Assam	19·69
Bengal	20·27
Central Provinces	21·05
Bombay	23·52
Punjab	27·75
North-Western Provinces and Oudh	31·35
Miscellaneous Public Improvements.	
Assam	·06
North-Western Provinces and Oudh	·35
Lower Burma	·51
Madras	·62
Bombay	·82
Punjab	1·79
Bengal	1·97
ESTABLISHMENT.	
Lower Burma	14·32
Central Provinces	20·90
Madras	21·04
Punjab	21·57
Assam	23·09
Bengal	25 74
Bombay	26·04
North-Western Provinces and Oudh	26·60

5. Of the Civil buildings to be commenced after the 31st March 1893, the distribution is as follows in the various provinces:

(*In lakhs and thousands.*)

Classification.	Central Provinces.		Lower Burma.		Assam.		Bengal.		N.-W. P. and Oudh.		Punjab.		Madras.		Bombay.		Total.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
	Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.	
Forest	.	...	...	...	...	...	...	...	...	...	...	...	...	.	...	...	...	...
Post Offices	...	...	18	2·61	...	...	...	...	...	...	...	...	...	...	...	...	18	·47
Telegraph	...	...	...	...	...	...	...	...	...	...	...	.	...	.	...	.	...	...
Administration	33	8·44	...	...	...	...	2,97	43·48	85	18·81	14	13·13	59	13·72	3,33	41·73	8,51	22·20
Law and Justice	1,14	29 16	70	10·13	3	5·66	...	...	45	9 96	21	6·27	30	8 37	30	3·76	3,19	8·32
Ecclesiastical	5	1·28	...	...	...	...	...	...	3	·66	10	2 98	...	...	17	2·13	35	·91
Jails	1,10	28·13	97	14·04	...	...	67	9·81	1	·22	57	17·01	42	9 77	26	3·26	4,00	10·44
Police	59	15 00	3,97	57·45	...	...	24	3·51	58	12·83	50	14·93	92	21 40	1,62	20·30	8,42	21·97
Educational	...	...	...	...	...	...	57	8·35	4	·89	40	11 94	55	12·79	33	4·14	1,89	4·93
Medical	...	...	8	1·16	...	...	42	6·15	10	2·21	20	5 97	21	4 88	76	9·52	1,77	4·62
Miscellaneous	...	...	53	7·67	...	...	84	12·30	2	44	43	12·84	37	8·60	...	...	2,19	5·71
Minor Works	70	17 90	45	6·51	50	94·34	1,12	16·40	2,44	53·98	50	14·93	88	20·47	1,21	15·16	7,80	20·35
Customs	...	...	3	·43	...	...	...	...	...	...	...	...	...	...	...	...	3	·80
TOTAL ...	3,91	100·00	6,91	100·00	53	100·00	6,83	100·00	4,52	100·00	3,35	100·00	4,30	100·00	7,98	100·00	38,33	100·00

6. The distribution of the works of Communication to be begun after the 31st March 1893 is as follows:

(*In lakhs and thousands.*)

Classification.	Central Provinces.		Lower Burma		Assam.		Bengal.		N.-W. P. and Oudh.		Punjab.		Madras.		Bombay.		Total.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
	Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.	
Metalled and bridged roads	80	40·40	43	28·67	4	1·06	32	30·02	53	42·40	...	...	30	75·00				
Raised, bridged, and unmetalled roads	68	34·34	9	6·00	2,88	76·39	27	32·93	...	...	150	68·18	...	...	83	78·30	9,20	70·88
District roads not raised	...	...	53	35·33	...	...	...	...	...	...								
Village roads	...	...	15	10·00	...	...	...	...	...	...	...	...	...	...	...	...	15	1·15
Boat bridges and ferries	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...
Accommodation for travellers ...	9	4·55	...	...	7	1·86	...	...	7	5·60	15	6·82	...	...	...	...	38	2·93
Minor works	11	5·56	30	20·00	78	20·69	23	28·05	65	52·00	30	13·64	10	25·00	23	21·70	2,70	20·80
Miscellaneous	30	15·15	...	...	...	...	...	...	...	...	25	11 30	...	...	...	...	55	4·24
Total .	1,98	100·00	1,50	100 00	3,77	100· 0	82	100·00	1,25	100·00	2,20	100 00	40	100 00	1,06	100·00	12,98	100·00

In the budgets submitted by Bombay and the Punjab the grants for roads have not been distributed under the heads of "Metalled," "Unmetalled," and "District," as it should be. This should be so in future.

7. Similarly, the distribution of the works of Miscellaneous Public Improvement to be begun after the same date is given below:

(*In lakhs and thousands.*)

Classification.	Central Provinces.		Lower Burma.		Assam.		Bengal.		N.-W. P. and Oudh.		Punjab.		Madras.		Bombay		Total.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
	Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.	
Town buildings, &c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Markets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paving and streets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lighting	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Water-supply	...	...	...	...	...	...	...	...	70	67·31	66	45 52	...	...	...	...	1,36	40·12
Sewerage and drainage	...	...	...	...	...	...	...	...	...	...	47	32·41	...	...	...	...	47	13·86
Lighthouses	...	...	4	30·77	...	...	...	...	...	...	...	..	...	...	...	...	4	1·18
Minor works	...	...	6	46·15	7	17 95	5	100·00	34	32·69	15	10·35	5	100·00	8	28·57	80	23·60
Miscellaneous	...	...	3	23·08	32	82·05	...	...	...	...	17	11·72	...	...	20	7··43	72	21·24
Total ...	...	...	13	100·00	39	100·00	5	100·00	1,04	100·00	1,45	100·00	5	100·00	28	100·00	3,30	100·00

8. In the undermentioned provinces allotments are made for original works for which estimates have not been sanctioned. The number of works and the aggregate amounts are noted against each:

Name of Province.	Number of works	Amount.
		Rs.
Central Provinces	38	4,70,300
Lower Burma	63	4,34,160
Assam	27	3,48,800
Bengal	38	4,69,600
North-Western Provinces and Oudh	22	1,39,260
Punjab	32	3,62,500
Madras	31	4,32,840
Bombay	32	3,78,150

It is understood that no outlay on works will be permitted by Local Governments and Administrations until estimates have been sanctioned by competent authority

9. The following works are provided for in connection with the residences of Governors, Lieutenant-Governors, and Chief Commissioners:

Province.	Station	Nature of work.	Total estimated cost.	Allotment for 1893-94
			Rs.	Rs.
Lower Burma ...	Rangoon .	New Government House ...	5,85,821	2,90,000
Bengal ...	Darjeeling ...	Additions to the Darbar Hall ...	13,883	12,000
Madras ...	Ootacamund ...	Additions and improvements to Government House ...	7.79,150	10,000

Additions to the Darbar Hall, Darjeeling.—The estimate of Rs. 13,883 sanctioned in Government of India, Public Works Department, letter No. 181-B., dated 28th June 1893, has been treated as an addition to that of Rs. 24,361 approved in Government of India, Public Works Department, letter No. 18-B., dated 20th January 1893, thus raising the total estimated cost to Rs. 38,244.

10. The provision of house accommodation for officials, exclusive of buildings in progress at the end of 1892-93, is as follows :

Province.	Station.	Nature of work.	Estimated cost.	Provision in 1893-94.
			Rs.	Rs.
Lower Burma ...	Toungoo ...	Additions to Jailor's quarters ...	2,701	2,700
Ditto ...	Bassein ...	Quarters for European Inspector ...	...	7,100
Ditto ...	Pyuntaza ...	Quarters for Assistant Superintendent of Police	...	7,500
Bengal ...	Berhampore ...	Constructing an upper storey over the quarters of the overseer's of the Lunatic Asylum	...	3,000
Ditto ...	Kandi ...	Constructing a residence for the sub-divisional officer ...	6,059	6,000
Ditto ...	Suri ...	Constructing a residence for the Civil Surgeon	...	4,500
Ditto ...	Mymensingh ...	Constructing a residence for the District Superintendent of Police	...	6,200
Ditto ..	Faridpur ...	Ditto ditto ...	7,389	7,400
Central Provinces	Raipur ...	Constructing a new bungalow for the Superintendent of the Central Jail	...	12,000
North-Western Provinces and Oudh.	Handia ...	Constructing quarters for the Tahsildar.	3,087	2,750
Ditto ...	Shikohabad ...	Ditto ditto ...	2,835	2,800
Ditto ...	Manjhanpur ...	Providing quarters for the Tahsildar and Naib Tahsildar. ...	4,178	4,000
Ditto ...	Ballia ...	Constructing quarters for the Reserve Inspector.	5,900	5,900
Ditto ...	Muzaffargarh ...	Ditto ditto ...	5,983	5,640
Punjab ...	Lahore ...	Additional quarters for nurses of the Mayo Hospital ...	...	11,000
Bombay ...	Larkhana ...	Two Assistant Collectors' bungalows with offices	32,344	16,200
Ditto ...	Ditto ...	Constructing a bungalow for the Collector	25,198	12,600
Ditto ...	Sukkur ...	Additions to the Collector's bungalow	...	15,000
Ditto ...	Byculla ...	Quarters for the Chaplain ...	30,959	11,000
Ditto ...	Karachi ...	Additions and alterations to the Superintendent's quarters in the District Jail	3,650	3,650
Ditto ...	Larkhana ...	Constructing a bungalow for the Superintendent of Police with office	20,061	10,000
Ditto ...	Poona ...	Quarters for the Superintendent of the workshops attached to the College of Science	3,000	3,000
Ditto ...	Godhra ...	Additions and alterations to the Civil Surgeon's bungalow ...	5,472	5,470

In considering proposals for the construction of quarters for public servants, Local Governments and Administrations should restrict the provision to the cases specified in Vol. I, Public Works Department Code, Chapter XI, para. 15.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners of the Central Provinces, Burma, and Assam.
The Accountant-General, Public Works Department.

ORDER.—Ordered, that the foregoing be communicated to the Local Governments and Administrations noted in the margin for information and guidance.

Ordered also, that a copy be forwarded to the Finance Department for information, and that it be published in the *Gazette of India*.

No. 110-A. G., dated 17th July, 1893.

RESOLUTION—By the Government of India, Public Works Department.

Review of Budget Estimates of Expenditure from Incorporated Local Funds on Civil Works for 1893-94.

Read—

Public Works Department Resolution No. 209 A. G., dated 8th August 1892.
Ditto ditto No. 211 A. G., dated 9th August 1892.
Ditto ditto No. 109 A. G., dated 17th July 1893.

RESOLUTION.—This review refers to *Civil Works* under the control of Public Works officers, the outlay on which is met from *Incorporated Local* funds. The outlay on Public Works under district boards, which is not administered directly by the Public Works Department, is excluded, because it does not appear in the Public Works estimates of departmental officers, but in the Civil estimates, and accounted for to Civil Account officers. The total amount provided for expenditure on such works during the current year amounts to Rs. 1,19,00,000. The bulk of the outlay is to be incurred in Bombay (Rs. 14,75,000), Bengal (Rs. 43,10,000), and Madras (Rs. 45,68,000).

2. The following statement shows the grants of the year contrasted with the actual outlay during the five years ending 1891-92 and with the Revised Estimate for 1892-93 :

PROVINCE	OUTLAY ON CIVIL WORKS, INCORPORATED LOCAL.					Revised estimate, 1892-93.	Budget estimate, 1893-94.
	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Rajputana	13,480	17,030	7,950	12,790	8,357	11,000	13,000
Coorg	20,970	20,960	21,150	24,740	29,070	33,000	28,000
Central Provinces ...	150	10,750	1,86,510	2,30,860	1,53,467	1,10,000	2,10,000
Upper Burma		...	15,280	78,610	23,892	51,000	31,000
Lower Burma	2,80,430	3,30,370	2,17,260	2,61,630	2,87,916	3,82,000	7,06,000
Assam ..	9,15,700	8,70,520	8,70,480	4,74,060	5,10,046	6,51,000	8,24,000
Bengal	11,270	...	...	...	...	...	
North-Western Provinces and Oudh.	23,85,820	23,29,910	16,56,790	21,13,380	20,16,044	18,35,000	20,01,000
Punjab	9,58,890	10,60,140	9,63,150	10,01,060	10,32,975	10,60,000	9,17,000
Madras	2,15,760	2,07,870	87,130	94,790	1,50,743	1,78,000	28,000
Bombay	8,51,120	9,54,950	9,32,300	9,66,230	12,00,430	14,36,000	10,69,000
GRAND TOTAL ...	56,53,500	58,03,400	49,63,950	52,64,150	54,21,040	57,80,000	58,27,000

3. The objects and services upon which the Local Governments and Administrations propose to spend the money available in the current year are—

(In lakhs and thousands.)

SERVICE HEADS.	Rajputana		Coorg.		Central Provinces		Upper Burma.		Lower Burma.		Assam		N.-W. P. and Oudh.		Punjab.		Madras.		Bombay.		Total.	
	Amount.	Per cent.	Amount	Per cent.	Amount.	Per cent	Amount	Per cent.	Amount.	Per cent	Amount	Per cent	Amount.	Per cent	Amount.	Per cent	Amount	Per cent.	Amount	Per cent.	Amount	Per cent.
	Rs		Rs		Rs.		Rs.		Rs		Rs.		Rs.		Rs.		Rs		Rs.		Rs.	
Original Works in progress.																						
Civil Buildings	...	...	.	.	.	...	...	...	.	...	.		23	1 15	3	33	...	...	10	93	36	62
Communications	...	.	7	25 00	20	9·52	.		64	9 07	1,26	15 29	1,70	8 49	17	1 85	...	...	1,23	11 51	5,27	9·04
Miscellaneous Public Improvements	...	...	.	...	...		...	..	7	·99			...	...	4	44	...	...	1	·09	12	·21
Total ...		.	7	25 00	20	9 52	. .	...	71	10 06	1,26	15 29	1,93	9 64	24	2 62	...	. .	1,34	12 53	5,75	9 87
Works not begun on 1st April 1893.																						
Civil Buildings	...	...	.	..	.	..	...	...		.	...	.	1,12	5 60	59	6 44	...	..	28	2·62	1,99	·41
Communications	..	...	2	7 14	1,43	68 10	...	..	3,24	45 89	3,44	41 75	4,02	20 09	1,47	16 03	..	...	1,74	16·28	15,36	26 36
Miscellaneous Public Improvements	.	..	2	7 15	2	·95	23	74 19	68	9 63	47	5 70	3	15	40	4 36	.	...	28	2 62	2,13	3 66
Total ...	...	.	4	14 29	1,45	69 05	23	74 19	3,92	55 52	3,91	47 45	5,17	25·84	2,46	26 83	..	.	2,30	21·52	19,48	33·43
Total Original Works ...	...		11	39 29	1,65	78·57	23	74·19	4,63	65 58	5,17	62 74	7,10	35 48	2,70	29 45	..	...	3,64	34 05	25,23	43 30
Repairs.																						
Civil Buildings	2	15 39	...	...	...	...	..	...	1	14	2	·24	63	3·15	91	9 92	...	...	3	28	1,62	2 78
Communications	10	76 92	11	39 29	45	21 43	...	.	78	11 05	2,24	27·19	7,74	38 68	3,88	42 31	24	85 71	5,69	53 23	21,23	36 44
Miscellaneous Public Improvements	...	.	1	3 57	...	. .	..	...	25	3·54	18	2·19	19	95	42	4 58	...	...	3	·28	1,08	1 85
Total ..	12	92·31	12	42 86	45	21·43	..	...	1,04	14 73	2,44	29·62	8,56	42 78	5,21	56·81	24	85 71	5,75	53·79	23,93	41·07
Establishment	1	7 69	5	17·85	...	...	8	25 81	1,30	18 41	63	7·64	3,99	19 94	1,23	13 41	4	14 29	1,12	10 48	8,45	14·[illegible]
Tools and Plant	...	...	..	. .	...	...	...	...	9	1 28	...	. .	36	1 80	3	·33	...	...	18	1·68	66	1·13
Suspense (increase + Decrease —)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
GRAND TOTAL ...	13	100·00	28	100·00	2,10	100·00	31	100·00	7,06	100·00	8,24	100·00	20,01	100·00	9,17	100·00	28	100 00	10,69	100·00	58,27	100·00

4. The percentage which the outlay on repairs of the several classes and establishment bears to the total grant of each Province is noted below. The names of the Provinces are arranged in the order of smallness of percentage under "Repairs" and "Establishment":

REPAIRS.

Civil Buildings.

	Percentage of total grant.
Lower Burma	·14
Assam	·24
Bombay	·25
North-Western Provinces and Oudh	3·15
Punjab	9·92
Rajputana	15·39

Communications.

Lower Burma	11·05
Central Provinces	21·43
Assam	27·19
North-Western Provinces and Oudh	38·68
Coorg	39·29
Punjab	42·31
Bombay	53·23
Rajputana	76·92
Madras	85·71

Miscellaneous Public Improvements.

Bombay	·28
North-Western Provinces and Oudh	·95
Assam	2·19
Lower Burma	3·54
Coorg	3·57
Punjab	4·58

ESTABLISHMENT.

Assam	7·61
Rajputana	7·69
Bombay	10·48
Punjab	13·41
Madras	14·29
Coorg	17·85
Lower Burma	18·11
North-Western Provinces and Oudh	19·94
Upper Burma	25·81

5. Of the Civil buildings to be commenced after the 31st March 1893, the distribution is as follows in the various Provinces:

(*In lakhs and thousands.*)

Classification.	N.-W. P. and Oudh.		Punjab.		Bombay.		Total.	
	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent	Amount.	Per cent.
	Rs.		Rs.		Rs.		Rs.	
Educational	14	12·50	3	5·09	10	35·71	27	13·57
Medical	26	23·21	9	15·25	7	25·00	42	21·10
Miscellaneous	40	41·07	3	5·00	11	39·29	60	30·15
Minor works	26	23·22	44	74·57	...	...	70	35·18
Total ...	112	100·00	59	100·00	28	100·00	199	100·00

6. The distribution of the works of Communication to be begun after the 31st March 1893 is as follow :

(*In lakhs and thousands.*)

Classification	Coorg.		Central Provinces.		Lower Burma.		Assam.		N. W. P. and Oudh.		Punjab.		Bombay.		Total.	
	Amount.	Per cent.	Amount	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
	Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.	
Metalled and bridged roads ..	...	...	...	..	101	19 69	17	4 94	27	6·72	80	54·42	74	42·53	8,36	54·43
Raised, bridged, and unmetalled roads .	...	.	141	98·00	83	25 62	1,27	36 92	65	16 17			61	35·06		
District roads not raised	..	...	..		6	1·85	..	.	14	3·48	...	...	13	7·47	33	2·18
Village roads	...	...	..		41	12 65	...	...	..	...	...	...	6	3·45	47	3·06
Boat bridges and ferries . .	1	50 00	...		...	...	..	...	...	..	...	...	3	1 72	4	·26
Accommodation for travellers ...	...	...		.	...	...					.	...	3	1·72	3	·18
Minor works	1	50·00	2	1·40	.	...	2,00	58 14	55	13·68	67	45 58	14	8·05	3,39	22·07
Miscellaneous		.		.	33	10 19	.		241	59 95	..	...	...	...	2,74	17·84
Total ...	2	100·00	1,43	100·00	3,24	100 00	3,44	100·00	4,02	100·00	1,47	100·00	1,74	100·00	15,36	100 00

7. Similarly, the distribution of the works of Miscellaneous Public Improvements to be begun after the same date is given below :

Classification.	Coorg.		Central Provinces		Upper Burma		Lower Burma.		Assam.		N. W. P. and Oudh.		Punjab.		Bombay.		Total.	
	Amount.	Per cent	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
	Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.	
Town buildings, &c. ..	...	...	.		.		..	...	...	...	...	..	6	15·00	...	...	6	2·82
Markets	...	...	..	...	22	95·65	47	69·12	...	...	...	...	..	..	...	...	69	32·39
Paving and streets ...	...	...	..		..	.	...	...	...	..	...	..	...	...	...	...	...	...
Lighting	...	...	..	..	.	...	...	...	...	...	...	...	...	...	...	...	...	...
Water-supply ...	...	...	2	100 00	1	4 35	15	22 06	...	...	...	...	...	...	28	100·00	46	21·60
Sewerage and drainage	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lighthouses ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...
Minor works ...	2	100·00	...	...	...	...	...	.	47	100·00	...	...	29	72·50	...	...	78	36·62
Miscellaneous ...	...	...	...	...	...	...	6	8·82	...	...	3	100·00	5	12·50	...	...	14	6·57
Total ...	2	100·00	2	100 00	23	100·00	68	100·00	47	100·00	3	100·00	40	100·00	28	100·00	2,13	100·00

8. In the undermentioned Provinces allotments are made for original works for which estimates have not been formally sanctioned by district boards and other authorities. The number of works and the aggregate amounts are noted against each:

Name of Province.	Number of works.	Amount.
		Rs.
Upper Burma	4	22,760
Central Provinces	7	72,500
Bombay	20	1,07,960
Punjab	17	1,10,771
North-Western Provinces and Oudh	46	1,40,160
Assam	24	1,59,638
Lower Burma	37	2,43,491

It is understood that no outlay on these works will be permitted until the plans and estimates have been sanctioned by competent authority.

9. No provision has been made for house-accommodation for officials during 1893-94.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners of the Central Provinces, Burma, Assam, and Coorg.
The Agents to the Governor General for Central India and Rajputana.
The Accountant General, Public Works Department.

ORDER.—Ordered, that the foregoing be communicated to the Local Governments and Administrations noted in the margin for information and guidance.

Ordered also, that a copy be forwarded to the Finance Department for information, and that it be published in the *Gazette of India*.

TELEGRAPHS.

The 25th July, 1893.

No. 286.—The Governor General in Council is pleased to order the following reversion in the Superior Establishment of the Indian Telegraph Department, with effect from the date specified:

Name.	From	To	Date.
P. M. Madge .	Superintendent, Class V, 2nd Grade, temporary rank.	Assistant Superintendent, Class VI, 1st Grade.	2nd July 1893.

F. L. O'CALLAGHAN,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 29, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Revised rates from 1st January, 1887.

	Per annum. R	a.	p.
Subscription for *Gazette* and Supplement	15	0	0
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Rules and Notifications issued under Legislative Acts, and having the force of law, may be obtained separately at per page, 2 pice.

By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

PATENTS.

Calcutta, the 27th July 1893.

NOTIFICATIONS.

No. 1817 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed during the week ending 22nd July 1893, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888.

No. 206 of 1893.—Alfred John Gange at present residing at 23, Park Street, in the City of Calcutta, for an adjustable, silent self-lubricating wheel, to be called "Gange's Punkha Wheel."

No. 207 of 1893.—Thomas Burke Fogarty, Chemist, a citizen of the United States of America, residing at 23, Welling Street, Astoria Station, Long Island City, Queen's County, State of New York, United States of America, for improvements in process and apparatus for the Production of Cyanides and Amonia, and Gases for use in such Production.

No. 208 of 1893.—Robert Mütter of Lower Poozoondoung, Rangoon, in Burma, Superintending Miller, for an improved accessory to cleaning, polishing, or pearling rice or other grain.

No. 209 of 1893.—Thomas Bell and John Richardson, both of the firm of Robey and Company, Globe Works, Lincoln in the County of Lincoln, England, for Improvements in portable petroleum or liquid fuel engines.

No. 210 of 1893.—Harriet Ruth Tracy, Lady, of New Brighton, County of Richmond, State of New York and Jeremiah Evarts Tracy, Counsellor-at-Law of 82 Wall Street, New York, County and State of New York, United States of America, for improvements in sewing machines.

No. 1818 P.—Specifications of the under-mentioned inventions have been filed, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh. A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 118 of 1893.—Bernard Charles Molloy, Member of Parliament, Barrister-at-Law, of the Middle Temple, London, England, for improvements in precipitating and collecting metals from solutions containing them. (Filed 13th July 1893.)

No. 120 of 1893.—Samuel Walker, of Lower Fazeley Street, Birmingham, in the County of Warwick, England, Manufacturer, and Sidney Stuart Walker, of Woodside, Knowle, in the County of Warwick, England, Mechanical Engineer, for new or improved machinery for ærating liquids. (Filed 19th July 1893.)

No. 179 of 1893.—Samuel Cleland Davidson of Sirocco Works, Belfast, Ireland, Merchant, for improvements in the manufacture of bifurcated rivets or two-pronged U shaped fasteners for leather or other substances and in apparatus therefor. (Filed 18th July 1893.)

No. 1819 P.—The fees prescribed in Schedule 4 of Act V of 1888 have been paid for the continuance of exclusive privilege in respect of the undermentioned inventions for the periods shown against each :—

No. 69 of 1888.—William Sulton Bocquet (deceased) late of Rawalpindi, India, for a machine for pressing cotton and other substances of like nature. (From 7th August 1893 to 6th August 1894.)

No. 28 of 1889.—John Henry Richardson Dinsmore of Emlyn Street, Liverpool, England, Engineer, for improvements in and connected with the manufacture of gas from coal and apparatus employed therein. (From 25th April 1893 to 24th April 1894.)

No. 32 of 1889.—Frederick Barker Hill, Engineer of London, England, for improvements in ice-making, cooling and refrigerating apparatus. (From 7th August 1893 to 6th August 1894.)

No. 1820 P.—Whereas the inventor of the undermentioned invention has failed to pay within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888) [or within the further time allowed under section 8, sub-section (4) of the said Act], the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub-section (2) of the said Act, the exclusive privilege of making, selling and using the said invention in British India and of authorising others so to do has ceased :—

No. 72 of 1888.—Mr. W. Ellis' invention for improvements in machinery for cutting wood for matches, splints, and match boxes. (Specification filed 16th April 1889.)

Fee in respect of the continuance of an exclusive privilege—

(*a*) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof.

The sum of R50.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Colonel, S.C.*,
Secretary under the Inventions and Designs Act, 1888.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 25th July, 1893.

LIABILITIES	R	a	p.
Capital paid up	2,00,00,000	0	0
Reserve Fund	52,00,000	0	0
Public Deposits at Head Office (R 83,87,137 a 2 p 9) + Public Deposits at Branches (1,00,77,095 3 6)	1,89,64,232	6	3
Other Deposits at Head Office and Branches	4,73,11,150	5	1
Bank Post Bills, etc	2,98,592	12	7
Sundries	20,35,148	7	10
RUPEES	9,38,09,123	15	9

ASSETS	R	a.	p
Government Securities	88,91,199	0	0
Other authorized Investments	53,32,413	8	0
Loans on Government and other authorized Securities	79,81,790	12	5
Accounts of Credit on Government and other authorized Securities	1,05,67,316	5	11
Bills discounted and purchased	1,66,20,644	4	0
Balances with other Banks	5,24,889	1	3
Bullion	2,015	3	7
Dead Stock	12,48,929	5	5
Stamps	9,042	7	5
Sundries	16,24,945	9	3
	5,28,03,185	9	3
Cash and Currency Notes at Head Office (R 1,63,30,415 a 1 p 6) + Cash and Currency Notes at Branches (2,46,75,523 5 0)	4,10,05,938	6	6
RUPEES	9,38,09,123	15	9

BANK OF BENGAL,
Calcutta, the 27th July, 1893

E. J. BIRCH,
Offg. Chief Accountant

Rate for Demand Loans 4 per cent
Percentage 59 7

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 26th July, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 19th July, 1893	15,86,263	
Value of Government silver in the Mint on the same date	7,74,997	23,61,260
ADD— Silver received by the Mint during the week on account of the Government	89,210	89,210
		24,50,470
DEDUCT— New coin paid to Reserve Treasury during the week	2,00,000	
Petty items issued for miscellaneous purposes	...	2,00,000
Balance on the evening of the 26th July, 1893	...	22,50,470
The Balance comprises— Silver held in account of the Currency Department	15,86,263	
Ditto ditto Government	6,64,207	22,50,470
There is in addition awaiting assay— Bullion belonging to Government	...	...

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 27th July, 1893.

SURVEY OF INDIA DEPARTMENT.

NOTIFICATION.

Calcutta, the 26th July, 1893.

No. 985.—Lieutenant G. P. Lenox-Conyngham, R.E., Officiating Deputy Superintendent, 2nd grade, is granted privilege leave for two months and fifteen days, under Article 291 of the Civil Service Regulations, with effect from the 15th August, 1893, or the subsequent date on which he may avail himself thereof.

H. R THUILLIER, *Colonel, R.E.,*
Surveyor-General of India.

TELEGRAPH DEPARTMENT.

NOTIFICATION

Simla, the 19th July, 1893.

No. 15.—The following temporary promotion in the Superior Establishment of the Indian Telegraph Department is sanctioned with effect from the 12th June, 1893:—

NAME.	From	To
L. Truninger	Asst. Supdt., class VII, 2nd grade.	Asst. Supdt., class VI, 2nd grade.

W. R. BROOKE,
Director-General of Telegraphs.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATIONS.

Abu, the 18th July, 1893.

No 2640-*G.*—Major A. P. Thornton, S. C., Political Agent, Haraoti and Tonk, is granted privilege leave for thirty-two days, from the 21st July, 1893, or such subsequent date as he may avail himself of the same.

The 19th July, 1893.

No 2678-*G.*—In continuation of this office Notification No. 1565-G., dated the 10th May, 1893, it is hereby notified that Colonel S. B. Miles, S.C., on return from privilege leave, resumed charge of the Meywar Residency from Lieutenant Colonel N. C. Martelli, S.C., on the afternoon of the 12th July, 1893, receiving charge of the office of the Assistant Political Agent, Banswara and Pertabgarh, on the same date.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. Agent to the Govr.-Genl., Rajputana.

AGENT TO THE GOVERNOR-GENERAL FOR CENTRAL INDIA

NOTIFICATION.

Indore Residency, the 20th July, 1893.

No. 4830.—First class Hospital Assistant Sheo-pershad, of the Reserve Establishment at Indore, is granted privilege leave for three months, with effect from the 6th July, 1893.

By Order,

C. HERBERT,

First Asst. Agent to the Govr.-Genl. for Central India.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATION.

Abu, the 17th July, 1893.

No. 738—331.—In exercise of the powers conferred on him by Section 12 of the Code of Criminal Procedure (Act X of 1882), the Chief Commissioner is pleased to invest Pandit Brij Jiwan Lal, Naib Tehsildar of Ajmere, with the ordinary powers of a Magistrate of the 3rd class, to be exercised within the district of Ajmere.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. Agent to the Govr.-Genl., Rajputana, & Chief Commr., Ajmere-Merwara.

REPORT OF DESERTION.

Report of a Deserter or Absentee without leave, from the 1st Battalion, Royal Welsh Fusiliers Regiment of British Infantry, dated at Nowshera, this 20th day of July, 1893.

Number, Rank and Name,—No. 3567, Sergeant Henry Coleman.
Age,—36 years 6 months.
Height,—5 feet 8¾ inches.
Colour of—
Complexion, fresh; Hair, dark brown; Eyes, hazel.
Trade,—Clerk.
Date of Enlistment,—27th July, 1880.
Place of Enlistment—London.

Parish and County in which Born,—Chiswick near London.
Date of Desertion or Absence,—Tattoo, 14th July, 1893.
Place of Desertion or Absence,—Off furlough.
Marks,—*Nil.*
REMARKS,—On furlough to Karachi and Mussoorie.
Under 13 years' service.

F. MORRIS, *Major*,

Comdg. 1st Battalion, Royal Welsh Fusiliers.

TREASURE TROVE.

NOTICE.

It is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that on 17th October, 1892, treasure consisting of rupees, half-rupees, and two-anna pieces, amounting in all to R247-10-0 or more, was found underground by one Simhadri Lakshmiah, while digging a pit in the yard attached to his house at Pittapur, Pittapur Division, Godavari District.

2. All persons claiming the said treasure, or part thereof, are hereby required to appear personally, or by agent, before the Collector of the Godavari District, at Cocanada, on 16th January, 1893, in view to the matter being enquired into and determined according to the provisions of the said Act.

S. H. WYNNE,

Collector.

GODAVARI DISTRICT COLLECTOR'S OFFICE,

Cocanada, *1893.*

CEMETERY NOTICE.

Notice is hereby given that the tombs erected in memory of the following deceased require repairing. All concerned are hereby requested to communicate with the undersigned for endowing them within a month from the date of the notice. In case nobody comes forth to repair them they will be liable to be levelled with the ground :—

1. John Smith, 17th Dragoons.
2. Eliza, infant daughter of Captain Charles Payne, 2nd Battalion, 8th Regiment, Native Infantry.
3. Francis Donnelly, Major, 1st Battalion, 6th Regiment, Native Infantry.
4. Geo. James John, son of Lieutenant-Colonel Geo Mackonochie.

5. J. J. Smith, Lieutenant-Colonel, 1st Battalion, 3rd Regiment, Native Infantry.
6. Ensign Thomas W. Gardiner, 21st Regiment.
7. Elizabeth, daughter of the late J. Fellows Bark, Serjeant at Baroda.
8. Miss Mary Ann Thomson.
9. Major A. C. H. Lamy, 16th Regiment, Native Infantry.
10. Lieutenant Richard Carr, 21st Regiment, Native Infantry.
11. R. Martin, Assistant Surgeon, 16th Regiment.
12. Lieutenant Charles Torin, 2nd Regiment of Bombay Cavalry.
13. Reverend T. Lavie, A. M. Chaplain.
14. Ellen Maria, daughter of Ensign Doherty.
15. Bridget Byrnes.
16. Mary, wife of Color-Serjeant J. McDonald, late Grenadier Co., 2nd Bombay European Regiment.
17. Edwin H. Ramsay, 2nd Regiment, Bombay European Infantry.
18. Elizabeth Norris.
19. Henry, son of Captain H. Dunbabin, 2nd Regiment, Bombay Infantry.
20. Maria, daughter of Captain R. W. Smith, 22nd Regiment, Native Infantry.
21. William, son of Gr. Dennis Calaghan, Gunner.
22. Patrick, son of John O'Keefe.
23. Mary, wife of James Gray.
24. Daniel Harvey, Serjeant, 1st Battalion, Artillery.
25. Emma, infant of Miers, Corporal.
26. James Gray, Chaplain of Bhuj.
27. Henry Wynt Cotterill, Sub-Conductor, Ordnance Department.
28. Sophia Holmes Burnes.
29. Byron Clancy, Bombardier, 2nd Co., 2nd Battalion, Artillery.
30. Joseph Embrose, late Park and Store Serjeant.
31. David Pattison, Bombardier, Bombay Artillery.
33. William R. Deacon, Esq., Civil Surgeon.
34. Gertrud Elmira, infant daughter of Lieutenant-Colonel Soppit, 20th Regiment.
35. William Mitchell Burnett, Chaplain of Bhuj.
36. Reverend P. D. Miranda, Roman Catholic Priest.
37. Lieutenant and Brevet Captain J. R. Hibbert, 2nd Bombay European Light Infantry.
38. James Miller, Serjeant, 2nd Regiment, Bombay European Light Infantry.
39. Jane, infant daughter of Lieutenant Charles Hervey, 2nd European Light Infantry.
40. Walter Soams, Ensign, 16th Regiment, Native Infantry.
41. John Geo. Corfield, Ensign, 16th Native Infantry.
42. Richard Thomas, infant son of Lieutenant Goodwin, 16th Regiment, Native Infantry.
43. Edward James Wallace, Assistant Surgeon, Resurgam.
44. John Davies, Captain, 11th Regiment, Bombay Native Infantry.
45. Harriette, wife of J. W. S. Burns, 10th Bombay Infantry.
46. Brigade-Serjeant Thomas Shed, 2nd Co.
47. R. Bulkley, Lieutenant-Colonel, 2nd Grenadier Regiment.
48. Jane, wife of Gunner W. Dains, 2nd Co., 2nd Battalion, Artillery.
49. David, son of Store and Park Corporal John Mac Donald, Ordnance Department.
50. Benjamin Arthur, son of Hospital Serjeant B. Adams.
51. Gunner Daniel Creed, 2nd Co., 2nd Battalion, Artillery.
52. Charles Hood, Bombardier, 2nd Co., Battalion, Artillery.
53. Mary Issabella Sanderson, wife of Major W. H. Godfrey, 17th Regiment, Native Infantry.
54. Lestock St. John Bell, Lieutenant, 1st Grenadier, Native Infantry.
55. William Ferguson, Captain, 1st Grenadier, Native Infantry.
56. Horace Arthur, son of John Cornish.
57. Ronald Green Wood, son of Captain J. G. Gillmor 20th Regiment, Native Infantry.
58. William Phillips, Chief Engineer to His Highnes the Rao.
59. Herbert Brook, son of Lieutenant-Colonel Mossom Boyd, 11th Regiment, Bombay Infantry.
60. Paulina and Leonara, children of James Honora Henkel.

W. J. MORSE, *Lieut.-Col.*,

Commanding at Bhuj.
In charge Ecclesiastical Department.

BHUJ,

The 11th July, 1893.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 22nd July, 1893.

No. 5364.—Mr. G. McCrea is appointed to act as Superintendent of Post Offices, 4th grade, from the 10th July, 1893, during the deputation of Mr. F. Whymper to act as Deputy Postmaster General, Burma, or until further orders.

The 27th July, 1893.

No. 5452.—The following revised acting arrangements are made in the 2nd, 3rd, and 4th grades, with effect from the 1st May, 1893, *vice* Mr. J. A. Betham, Superintendent of Post Offices, 1st grade, until his return from furlough, or until further orders:—

Mr. J. W. K. Mc Crea, Superintendent of Post Offices, 3rd grade, to act in the 2nd grade.

Lala Sanwal Das Ramasnehi, Superintendent of Post Offices, 4th grade, to act in the 3rd grade.

Mr. W. J. Gardiner to act as Superintendent of Post Offices, 4th grade.

A. U. FANSHAWE,

Dir.-Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on 25th July, 1893.

Blaker, Edward S., Dr.
D'Ensem Doyle & Co., Messrs.
Gillon, J. Bruce, & Co., Messrs.
Harper, C. D., Esq.
Hollingsberg, P. R., Esq.
Hony. Secy., Presy. Dist., Revolver and Fencing Club.
Irwine, W. H., Esq.
James, L. W., Esq.
Joseph, A., Esq.
Keep, W., & Co., Messrs.
Kuster, E. E. A., Esq.
Macpherson Mc Gavin & Co., Messrs.
"Modern Thought," Editor.
Paul, C., Esq.
Planters' Mutual Provident Fund Secy.
Robinson, Mr.
Stevens, R. H., Esq.
Smith, W., & Co.
Vaughan, M., & Co., Messrs.
Von Ahn, C.
Walter & Co., Ld.
Wright W., Esq.

Letters marked "Care of Post Office."

Arden, Miss Ethel.
Armstrong, A. H. R., Esq.
Armista, Ellettra, Signora.
Berglund, A.
Bierbacher, Mr. Augustin.
Binder, Charles, Mons.
Burt, Cecil, Esq.
Burt, Mr. Henry.
Carr, C. (London Lyric Theatrical Co.).
Carsley, Mr. W. F.
Charles, Mr. F. T.
Cockell, Mrs.
Collinson, Henry A., Esq.
Cornelius, Mr. Stanley.
Crofton, W. M., Esq
Deerfoot.
Delicomb, Miss.
Dettmer, Herr.
DeVine, Dr. Leslie.
Feldmann, Miss.
Fergusson, E., Esq.
Foster, E., Esq.
Franca, Edwardo, Mr.
Freedman, J. J.
Geary, H., Mrs.
George, A., Esq.
Gifford, Surgn.-Capt. G. I.
Griffin, F., Mr.
Griffiths, Mr. W.
Haynes, Mr. W.
Hendley, J. L., Mrs.
Hine, Mr. George.
Hoffmann, P. Madmoiselle.
Holmes, S., Esq.
Hony. Secy., Proposed Mining and Mechanical Engineers' Institute in India.
Hopkins, R., Esq.
Howe, R. T., Esq.
James, Mrs.
Jameson, Wm. Henry, Esq.
Jordan, Mrs. E. P.
Lindemann, L. K., Esq.
Long, William.
McKenzie, Mr. Kenneth.
MacKay, Mr. Hector.
Martins, A. F. G.
Matheson, Mr. Alexander.
Menzies, C., Esq.
Miles, W. H., Mr.
Mocke, James, Esq.
Moneypenny, E. L. St. G., Esq.
Morton, Mr. Frank.
Neven, Gustav.
O'Neill, Arthur, Esq.
Ramdohlr Richard, Mr.
Ryan, Miss.
Ring, Olga, Madam.
Rowley, James, Mr.
Russell, Esq.
Saunders, Frank F., Esq.
Sharp, James, Esq.
Smith, H. B., Esq
Smith, M. G. C., Miss.
Sommery, Xavier, Esq.
Strange, W. J., Esq.
Townsend, H., Esq.
Walker, Mrs.
Wallace, Miss J.
Waller, F. C., Esq.
Watson, Miss.
Williams, Mr. Ernest.
Williamson, Mrs. B.
Wilson, Louis, Esq.
Worthington, Edgar, Esq.
Wyatt, Dudley, Esq.

Registered Letters.

Berkovitz, David.
Devine, Leslie, Dr.
Fergusson, E., Esq. (London Lyric Co.).
Howard, Wm. Esq.
Heminger, Mr. Wm.
Moneypenny, Leonard, Esq.
Speiler Moritz, Mr.
Timmersheick Wilhelm Hern.

Unclaimed Letters held in the Bombay General Post Office.

Arnold, J. B.
The Amateur Editor, Fort.
Aslajee.
Ainsworth, Corpl. T.
Avery.
A. Krishnasowamy Ayar.
Aima Ayah, care of Mr. Brigg.
Ball, E.
Beronet, Alf.
Bernhat, B.
Bramer, Dr.
Boulch, Mr.
Bayley, C.
Benowsh, Mrs. S.
Brennan, John.
Burn, H. M.
Brown, W. E.
Bogle, E.
Borer, Wilson.
Blake, J. G., Mrs.
Biggs, W.
Bennett, T. S.
Church, W. T.
Carlsen, J.
Christianer, T. H.
Crafton, W.
Clarke, L. H.
Crefts, J. Charles T.
Coles, Mrs. M.
Canlania, Mrs. M. R.
Cournbanaley, Dr.
Corke, Alfred C.
Crowh, C. I.
Carlsen, G.
Cordeux, C. H.
Chiley.
Chattris, Circus.
Copland, C.
Crowford, J. A.
Chuley, Mrs. F.
Church, Mrs. F.
Desaeaux, B.
Daniel, H. L.
Dalzelle, Surgeon-Major.
Dalton, R. J.
DCruze, W.
D'Souza, F.
Dosabhai Cusetji Modan.
Elgar, L. B
Erskine, K.
Ellonhead, A. L.
Elliott, Geo. I.
Forester, F.
Farnell, Ch. F.
Frees, A. H. de.
Ford, Mr.
Frenazel, W.
Ford, J.
Faulkner, W. A.
Grenet.
Gallien, C. L.
Golden, D.
Graham, Mrs. J. C.
Goffert, G. G.
Gunn, Lt. G. S.
Gracious, C. A.
Gold Steen, M.
Hodgson, A. C.
Heijnemann, K. E.
Hormusjee Pirozshaw Sukhidas.
Hudson, Lt. W.
Hoimond, Mrs. E.
Hodges, E.
Hooper, P. N.
Hill, Mrs. K.
Hume, James.
Hughes, W. H.
Hampton, G. H.
Henry, G. S.
Hunt, A.
Harris, Gordon.
Hervey, Miss K. T. C.
Hancock, Capt. F. H.
Hornby, M. F. R.
Hardy, F. Brett.
Hughes, H. T. W.
Helm, E.
Hare, A. P.
Huziat, Sy. Ak.
Hammond, Mrs. E.
Joyce, Miss M.
Jones, Brother & Co.
James, T.
Khooro, K. R.
Kellard, W.
Kennedy, C. T.
K. Mohomed Assuruffddin Sahib.
Kabir Panthu Jagannathdass.
Konig, Dr.
Laundsy, A. J. W.
Lahiri & Co.
Letelleer, Dr. J.
Massy, Capt. H. S.
Morinburk, Joseph.
Masters, Mrs.
Mancim, P.
Martin, K.
Martinson, A. E.
Nelson, M. F.
Newhouse, A.
Numson, Miss.
Nelly, Miss.
Owen, C.
Olever, Mrs. C. M.
OSullivan, Mrs.
Pruce, G.
Pritchard, F.
Pierre, G.
Princess, Coll.
Piato, Maria Leon.
Ramsay, Capt. H.
Ross, A.
Rosen.
Robinson, F. G.
Rocbergh, James.
Reelly, Miss P. O.
Rahmin, Mrs. R.
Robenson, J. F.
Robero, C. A.
Screnze, T. V. de.
Schneider, F.
Sykes, P. M.
Shepherd, Mrs., care of Col. C. E. Shepperd.
Solberg, P. Collectt.
Snowey, Mr. John.
Stogdon, O. W.
Simpson, A.
Simpson & Co., M.
Tocath, N.
Tomaso, Marchetto.
Taylor, Mrs. G.
Tierney, Mrs.
Thimm, N.
Taylor, Mrs.
Tate, W.
Vadiavallo Pillay.
Vincent, A. H.
Walker, H. R. de.
Warweek & Co.
White, C. M.
Warburton, E.

Unclaimed Letters held in the Barruckpore Post Office on the 24th July, 1893.

Falconer, G.
Fox, J. M.
Fox, H. E. B.
Ralph, G. B.

The 29th July, 1893.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	1st Aug.	Per P. and O. Steamer from Bombay.
Ditto (Book Post and Pattern Packets).	31st July	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China, and Japan.	5th Aug.	Ditto.
Australia New Zealand, and Tasmania.	5th "	Ditto.
Australasian Colonies . .	11th "	*Vid* Bombay and Tuticorin.
Madras, Pondichery, Ceylon, Batavia, Singapore, and China	29th July	Per French Str. *Eridan.*
Colombo	7th Aug.	Per P. and O. Steamer *Bengal.*
Straits, China, and Japan . .	1st "	Per Steamer *Chelydra.*
Rangoon and Moulmein .	1st "	Per Steamer *Canara.*
Rangoon, Moulmein, Penang, and Singapore.	4th "	Per Steamer *Palamcotta.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	2nd "	Per Steamer *Katoria.*
Port Blair	10th "	Per Steamer *Shajehan.*
South African Ports . . .	2nd "	Per Steamer *Umsinto.*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour Inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid bearing an extra stamp of 4 annas will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS,

Presidency Postmaster, Calcutta.

REDUCTION IN PRICE OF CINCHONA FEBRIFUGE.

From 1st April, 1891, and until further orders, Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates—four-ounce tin, *R2-8*; eight-ounce tin, *R5*; one pound tin, *R10*. The general public can be supplied by the Superintendent, Botanical Garden, *for cash only* at the undernoted rates—per four-ounce tin, *R3*; per eight-ounce tin, *R6*; per pound tin, *R12*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, four annas per four-ounce tin, eight annas per eight-ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

স্বরস্ন সিন্‌কোনার মূল্য কম করণ।

১৮৯১ সালের এপ্রেল মাসের ১লা তারিখ অবধি যাবৎ অন্য আজ্ঞা না হয় তাবৎ কলিকাতার বোটানিকেল গার্ডেনের অর্থাৎ কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট গবর্ণমেণ্টের কর্ম্মচারিগণ এবং অপর কোন ব্যক্তি এক কালীন দশ পৌণ্ড ক্রয় করিলে নিম্নলিখিত হিসাবে স্বরস্ন সিন্‌কোনা পাইবেন অর্থাৎ চারি ঔন্স টিন ২।০ টাকায়, আট ঔন্স টিন ৫৲ টাকায় ও এক পৌণ্ড টিন ১০৲ টাকায় পাইবেন। সর্ব্ব সাধারণে কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট নগদ মূল্য দিলে এই এই হিসাবে অর্থাৎ চারি ঔন্স টিন ৬৲ টাকায়, আট ঔন্স টিন ৬৲ টাকায় এবং এক পৌণ্ড টিন ১২৲ টাকায় পাইতে পারিবেন। কলিকাতার প্রধান প্রধান ইউরোপীয় ও দেশীয় ঔষধ বিক্রেতাগণ এই ঔষধ বিক্রয় করিয়া থাকেন। উপরোক্ত হার ছাড়া চারি ঔন্স টিনের ।০, আট ঔন্স টিনের ।০ ও এক পৌণ্ড টিনের ৸০ ডাক মাশুল দিতে হইবে।

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The price of this Quinine is as follows :—

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¼ „ R 4, „ R 4-8.

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বঙ্গদেশের গবর্ণমেণ্টের সিন্‌কোনা আবাদে প্রস্তুত বিশুদ্ধ কুইনাইন।

এই কুইনাইনের নিম্নলিখিত মূল্য, যথা—

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½ আধ „ „ ৮৲ বা ডাকমাশুল বিনা ৮৸০
¼ সিকি „ „ ৪৲ বা ডাকমাশুল বিনা ৪৸০

পরীক্ষা করিয়া দেখা গিয়াছে যে এই কুইনাইন অতি বিশুদ্ধরূপে প্রস্তুত করা হইয়াছে। এবং ইহা যে সিন্‌কোনাইন ও সিন্‌কোনিডাইন নামক অপকৃষ্ট ক্ষারের সহিত ইচ্ছা পূর্ব্বক মিশান হয় নাই তাহার গারাণ্টী দেওয়া যাইতেছে। ইহা নগদ মূল্যে কেবল গবর্ণমেণ্টের কর্ম্মচারিগণের নিকট বিক্রয় করা যাইবে এবং কলিকাতার নিকটস্থ শিবপুরের কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট পাওয়া যাইতে পারিবে। ইহা আলা বা পাটল বর্ণের পাওয়া যাইতে পারিবে।

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Winds of Northern India. R1 (2a.)
Manual of Materia Medica in Urdu. By SHAIK AKBAR ALLY. 8a. 2a.)
Further Notes on the Rangpur Records. Vol. II. By E. G. GLAZIER, C.S. R1 (2a.)
Selection of Papers regarding the Hill Tracts between Assam and Burmah, and on the Upper Brahmaputra. R5 (4a.)
Tables for use with Brandis' Hypsometer for measuring the height of trees, etc. 8a. (1a.)
Rules for the estimation of Alcohol in imported spirits. By C. J. H. WARDEN, M.D. R10 (6a.)
The Civil Engineering College Calendar, 1891. R2 (2a.)
Ditto ditto 1892. R2 (2a.)
Descriptive Ethnology of Bengal. By Colonel EDWARD TUITE DALTON—
Bound copies . R45 (R1-4.)
Unbound „ . „ 35 (R1.)
Way to Health, in Bengali. (1a.) per copy.
Ditto in Kaithi. (1a.) per copy.
A Hand Book of the Management of Animals in Captivity in Lower Bengal. By Ram Bramha Sanyal (with photo). R5 (6a.)
Ditto ditto (without photo). R2 (5a.)
Report on the Tols of Bengal, Bihar, and Orissa. May 1891. R1 (3a.)

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 29, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost in transmission by Post.

The upper half of Government Promissory Note, No. 332766, of the 4 per cent. loan of 1865, for ₹500 only, originally standing in the name of the Bank of Bengal, and last endorsed to the District Judge, Burdwan, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of a duplicate in favour of the proprietor.

Name of the proprietor,

DISTRICT JUDGE,
Residence, Burdwan.

Destroyed by Whiteants.

The Government Promissory Note, No. 071604, of the 4 per cent. loan of 1854-55, for ₹500, originally standing in the name of Nanabhoy Balcrushnajee and last endorsed to Atmaram Balcrustna Kirtikar, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

ATMARAM BALCRUSTNA KIRTIKAR,
No. 4, Anant Rushi Wadi, Bombay.

BOMBAY,
21st June, 1893.

UNCOVENANTED SERVICE FAMILY PENSION FUND.

Result of Votes on Circular No. 1, dated 24th March, 1893.

Subject.	Yes.	No.
Whether the request of Mrs. Mackenzie for the payment of the pensions of herself and daughters at the fixed rate of 2s. to the rupee shall be granted.	287	844

By Order of the Directors,

W. H. RYLAND,
Secretary.

CALCUTTA,
The 15th July, 1893.

SUPPLEMENT TO

The Gazette of India.

No. 30.} CALCUTTA, SATURDAY, JULY 29, 1893.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in* PART VI *of the* GAZETTE.

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GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

RETAIL PRICES FOR THE 2nd HALF OF JUNE 1893.

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat.		Barley.		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadjan pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Burma—																										
Tenasserim—																										
Mergui	...	...	...	...	10 10	10 10	11 11	11 11	...	...	...	...	...	...	...	...			...	...	...	...	256 12	428 0	12 0	12 0
Tavoy	...	...	...	...	11 4	11 13	12 9	13 4	...	...	...	...	...	...	...	...	11 6	*	...	...	...	...	399 3	399 3	14 14	18 14
Moulmein and Amherst	7 14	7 14	...	...	11 3	11 3	14 9	14 9	*	6 5	...	...	...	...	...	...	10 2	10 2	12 2	12 2	7 12	7 12	220 0	220 0	18 11	18 11
Pegu (deltair)—																										
Pegu	...	...	...	...	10 2	10 2	14 3	14 3	...	...	...	...	...	...	...	...	11 2	11 2	20 8	20 8	9 0	9 0	143 0	143 0	14 3	14 3
Rangoon	11 0	11 0	...	...	12 0	10 8	15 0	14 0	...	...	...	...	...	...	...	...	15 0	15 0	*	8 0	...	...	130 0	130 0	16 8	18 0
Thôngwa	..	...	...	...	8 11	8 11	12 4	12 3	...	...	...	...	...	...	...	...		...	...	..	...	...	100 0	100 0	14 4	14 4
Bassein	...	...	..	...	13 9	13 2	16 15	16 8	...	...	...	...	...	...	..	...	13 1	13 1	...	...	...	...	150 13	150 13	17 8	17 8
Pegu (inland)—																										
Shwegyin	...	...	...	...	11 9	11 9	13 13	12 7	...	...	...	...	...	...	...	...	...	...	...	...	7 0	7 0	200 0	200 0	14 2	14 2
Tharrawaddy	...	...	...	...	12 5	12 5	14 13	14 13	...	...	...	...	...	...	...	...	9 8	9 8	...	...	8 12	8 12	450 0	450 0	14 3	14 3
Henzada	...	...	...	...	12 5	12 5	12 5	12 5	...	...	...	...	...	...	...	...	9 8	9 8	...	...	5 12	5 12	183 8	183 8	16 2	16 2
Prome	10 6	10 6	...	...	12 14	12 14	14 12	14 12	...	...	...	...	...	...	...	...	13 3	13 3	...	...	9 6	9 6	193 3	193 3	14 3	14 3
Toungoo	.	...	...	...	13 3	13 3	14 14	14 14	..	..	...	..	...	...	..	...	11 6	11 6	...	..	..	...	326 8	326 8	14 3	14 3
Thayetmyo	11 3	12 13	..	...	11 11	11 11	13 13	13 13	*	19 9	...	...	...	..	..	...	12 13	14 14	28 3	18 13	8 10	8 10	196 0	196 0	12 14	12 14
Upper Burma—																										
Mandalay	13 0	13 0	...	..	10 4	10 4	11 1	11 1	24 0	24 0	...	...	...	...	..	...	9 13	9 2	15 0	14 5	9 6	9 2	77 0	77 0	18 0	18 [illegible]
Bamo	...	..	...	...	5 9	5 9	5 9	6 9	...	...	...	...	...	...	..	...	9 3	9 3	...	...	5 11	5 11	182 0	182 0	7 8	7 [illegible]
Pakôkku	...	...	...	...	7 10	8 0	9 5	10 3	30 0	30 0	...	...	...	...	...	...	13 8	13 8	...	...	5 9	5 9	113 0	113 0	14 3	14 [illegible]
Meiktila	4 3	4 3	...	...	10 11	10 11	11 9	11 9	14 4	14 4	...	...	...	...	...	...	14 4	14 4	12 13	12 13	4 3	4 3	222 10	222 10	14 4	14 [illegible]
Arakan—																										
Sandoway	...	...	...	...	9 6	9 6	10 4	10 4	...	..	...	...	...	...	..		...	...	...	...	...	...	469 11	469 11	16 0	17 1[illegible]
Kyaukpyu	...	...	...	...	9 1	9 3	10 9	10 9	...	...	...	...	...	...	...	...	6 0	6 0	...	...	...	...	340 0	340 0	15 0	15 [illegible]
Akyab	...	...	..		12 [illegible]	12 0	13 0	13 0	...	...	...	.	..	..	...	.	9 0	9 0	...	...	9 0	9 0	170 0	150 0	12 8	12 [illegible]
Assam—																										
Surma—																										
Sylhet	..	...	...	...	7 8	8 14	8 8	10 12	...	...	...	...	...	...	...	...	11 0	9 4	...	...	...	...	...	128 0	10 12	10 12
Cachar	8 0	7 8	...	...	6 6	7 8	8 0	9 8	...	...	...	...	...	...	...	...	10 6	10 0	...	...	...	...	80 0	80 0	10 0	10 0
Khási and Jaintia Hills	...	...	...	...	5 2	5 8	6 10	6 0	...	...	...	...	...	...	...	...	7 0	8 0	12 0	16 0	...	...	80 0	100 0	7 2	8 0
Garo Hills	...	...	...	...	6 8	6 0	10 0	10 0	...	...	...	...	...	...	...	...	8 0	8 0	...	...	...	...	160 0	160 0	6 8	7 0
Brahmaputra—																										
Goálpára	16 0	13 0	...	...	6 8	6 0	10 0	9 0	...	...	...	...	...	...	..	...	11 0	11 0	...	...	13 0	13 0	120 0	80 0	10 0	10 0
Kámrup	8 8	8 0	...	...	10 0	10 0	11 4	12 0	...	...	...	...	...	...	..	...	11 8	11 0	...	...	...	...	160 0	160 0	10 0	10 0
Darrang	9 0	7 0	...	...	9 0	11 0	12 0	13 0	...	...	...	...	...	...	...	...	11 0	12 0	...	...	...	...	160 0	60 0	9 8	10 0
Nowgong	..	..	...	...	8 0	8 0	9 0	11 0	...	...	...	...	...	...	...	...	8 0	8 0	...	...	...	...	120 0	120 0	8 0	8 0
Sibságar	...		..	...	6 8	6 0	13 0	12 0	...	...	...	...	...	...	...	...	10 0	10 0	...	...	...	...	120 0	60 0	9 0	9 0
Lakhimpur	8 0	8 0	...	...	6 4	6 4	10 0	10 8	..	...	..	..	...	...	...	...	11 0	11 0	10 0	10 0	...	...	150 0	160 0	8 0	8 0

Bengal—																										
Eastern hill tracts—																										
Chittagong Hill Tracts	...	...	...	...	...	...	9 0	8 14	...	..	...	...	...	...	...	...	...	...	...	...	...	...	240 0	240 0	8 0	8 0
Hill Tippera(a)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nágá Hills	...	...	...	...	3 4	3 4	...	...	...	...	...	...	...	...	...	...	5 0	5 0	...	...	4 0	4 0	...	...	4 0	4 0
Eastern—																										
Backergunge	...	...	...	...	9 0	9 9	9 12	10 0	...	...	...	...	...	...	...	...	13 0	13 4	...	...	...	...	80 0	80 0	10 10	10 10
Noakhali	...	...	...	...	10 0	9 13	11 6	11 8	...	...	...	...	...	...	...	...	12 0	12 0	...	...	...	...	...	...	10 0	9 6
Chittagong	10 0	10 0	...	...	10 8	10 8	11 12	12 0	...	...	...	...	...	...	...	...	11 0	11 0	...	...	...	...	106 0	106 0	10 0	10 0
Tippera	10 0	11 0	...	...	8 12	8 0	10 12	10 12	...	...	...	...	...	...	...	...	13 0	12 0	...	...	12 0	11 4	...	...	10 13½	10 13½
Dacca	12 0	12 0	...	...	9 0	10 8	10 0	11 0	...	...	...	...	...	...	...	...	13 8	14 0	...	...	19 0	19 0	120 0	120 0	10 0	10 0
Mymensingh	9 8	9 8	...	...	10 0	10 0	11 0	11 0	...	...	...	...	...	...	...	...	12 8	12 8	...	...	13 0	13 0	120 0	120 0	10 0	10 0
Deltaic—																										
Khulna	...	...	...	...	9 2	10 10	10 0	12 14	...	...	...	...	...	...	..	...	11 0	11 0	...	...	11 0	11 0	160 0	160 0	10 8	10 8
24-Parganas	11 4	11 0	20 0	20 0	8 0	8 0	11 0	11 0	16 0	17 0	...	...	...	...	6 0	6 0	20 0	20 0	16 0	...	21 0	21 0	100 0	100 0	11 0	11 0
Midnapore	11 0	11 0	...	...	10 0	10 0	11 8	11 14	...	...	...	...	...	...	...	...	14 8	14 8	...	...	19 0	19 0	240 0	240 0	10 12	11 7
Howrah	...	...	..	...	8 12	9 5	10 10	10 8	...	...	...	...	...	...	...	...	...	...	...	...	12 10	12 10	105 0	105 0	10 10	10 10
Calcutta	13 4	13 4	17 12	17 12	8 3	8 3	10 10	10 10	20 0	20 0	..	...	...	...	8 0	8 0	16 0	16 0	20 0	20 0	20 0	20 0	91 6	85 0	10 7	10 7
Hooghly	11 12	11 13	...	...	8 0	8 0	10 0	10 0	...	...	...	...	...	...	...	...	12 8	12 4	...	...	13 6	13 5	120 0	120 0	10 0	10 0
Nadia (Krishnagar)	14 8	14 8	21 0	...	8 12	8 12	10 11	11 0	...	...	...	...	...	...	...	...	21 12	21 4	...	...	23 12	23 12	128 0	128 0	11 7	10 8
Jessore	10 0	10 0	13 4	..	9 4	9 8	10 8	11 0	...	...	...	...	...	...	...	...	16 0	15 0	...	...	22 0	20 0	120 0	120 0	9 14	10 0
Faridpur	17 0	17 0	20 0	20 0	7 0	7 0	9 8	10 8	...	...	...	...	...	...	...	..	13 0	11 0	...	...	...	...	...	...	10 4	10 4
Central—																										
Bankura	13 8	13 5	...	18 0	9 8	10 0	11 4	11 0	...	...	...	...	...	...	...	...	16 0	16 0	...	17 0	11 8	11 0	280 0	320 0	10 0	10 8
Burdwan	13 8	13 8	...	...	9 4	9 12	11 4	11 4	...	...	...	...	...	...	...	...	18 0	18 0	...	...	23 0	23 0	106 0	106 0	11 11	11 10
Birbhum	12 0	12 0	..	..	10 8	10 8	12 12	12 12	...	...	...	...	...	...	...	...	18 0	18 0	...	...	20 0	20 0	200 0	200 0	11 0	11 0
Murshidabad	12 0	13 0	...	...	9 0	10 0	11 0	11 4	...	...	...	...	...	...	...	...	18 0	20 0	...	...	18 0	20 0	200 0	200 0	10 8	10 8
Sonthal Parganas	11 0	11 0	...	...	11 0	11 0	14 0	14 0	...	...	...	...	...	...	...	...	14 0	14 0	20 0	19 0	23 0	23 0	200 0	200 0	10 8	10 8
Pabna	17 4	17 10	22 8	22 8	6 0	6 0	10 4	11 10	...	...	...	...	..	...	...	...	16 0	17 0	...	...	22 0	22 8	200 0	200 0	10 0	9 12
Bogra	13 5	10 15	...	...	9 0	9 9	12 0	12 0	...	...	...	...	...	...	...	...	15 0	13 5	...	...	...	...	90 0	90 0	9 14	8 [illegible]
Rajshahi	13 8	13 8	24 0	24 0	9 12	9 12	10 14	10 14	...	...	...	...	...	...	...	...	19 8	19 8	...	...	21 4	21 8	240 0	240 0	9 9	9 9
Malda	13 8	14 0	...	...	10 0	10 0	12 8	12 8	...	...	...	16 0	...	...	13 0	13 0	17 0	18 0	...	...	12 0	11 0	100 0	160 0	10 0	10 0
Northern—																										
Rangpur	13 0	12 0	...	...	10 0	8 14	11 0	11 0	...	...	...	...	...	...	...	...	17 0	13 0	...	...	9 8	8 0	100 0	120 0	10 0	8 8
Dinajpur	12 0	13 3	16 0	20 0	9 0	9 6	12 0	12 0	...	...	...	...	...	...	...	...	15 0	15 0	...	...	21 8	24 0	160 0	160 0	10 0	10 8
Jalpaiguri	13 0	12 0	12 0	16 0	8 0	8 8	11 8	12 0	...	...	...	...	...	...	...	...	16 0	16 0	...	...	10 0	9 0	200 0	200 0	10 0	10 0
Darjeeling	8 0	8 0	9 0	9 0	5 8	5 0	9 8	9 8	...	...	...	...	11 0	11 0	...	...	11 0	11 0	11 0	11 0	8 0	8 0	120 0	120 0	8 0	8 0
Orissa—																										
Puri	8 2	10 8	...	...	8 0	8 0	11 13	13 2	...	...	...	...	...	...	...	...	15 12†	17 2†	...	...	15 12	17 2	80 0	80 0	10 8	11 0
Cuttack	10 8	13 2	...	...	10 8	10 8	13 2	13 2	...	...	...	...	...	...	...	...	19 11†	19 11†	...	...	19 11	18 6	80 0	80 0	10 12	10 12
Balasore	11 0	11 0	10 0	10 0	10 0	10 0	13 0	13 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	10 12	10 12	160 0	160 0	11 0	11 0
Chota-Nagpur—																										
Singhbhum	10 0	10 0	...	...	9 0	8 0	11 0	10 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	13 0	13 0	100 0	100 0	9 0	9 0
Manbhum	13 4	13 0	...	...	8 0 to 9 0	11 0	12 0 to 13 0	12 0 to 13 0	...	...	16 0	16 0	...	...	...	...	16 0	16 0	18 0	18 0	17 0	17 0	...	...	10 10	10 10
Lohardaga	8 0 and 11 0	9 0 to 11 8	16 0	16 0	10 0 to 11 0	10 0 to 10 8	12 0 to 13 0	12 0 to 13 0	...	..	...	...	24 0 to 25 0	25 0	...	...	12 0 to 13 0	13 0	18 0	16 0	13 8 and 19 0	13 0 and 19 0	140 0	160 0	9 0	9 4
Palámau	12 6	14 10	...	20 4	11 13	11 4	12 6	13 8	...	...	...	...	...	...	...	...	15 3	21 15	20 4	21 15	33 12	33 10	...	...	8 2½	8 7
Hazáribágh	12 0	12 0	18 0	16 0	7 0	7 0	12 0	12 0	...	...	...	...	22 0	22 0	...	...	15 0	15 0	16 0	16 0	17 0	16 0	240 0	240 0	9 0	9 0

RETAIL PRICES FOR THE 2nd HALF OF JUNE 1893—*continued.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat.		Barley.		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadian pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch	S. Ch.	S. Ch.	S. Ch	S. Ch	S. Ch.	S. Ch.	S Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch	S. Ch.	S. Ch.
Bengal—*continued.*																										
Bihar, south—																										
Monghyr	14 8 to 16 0	14 8 to 16 2	21 0 to 23 0	21 0 to 23 0	8 0 to 10 0	8 0 to 10 0	12 0 to 13 8	12 0 to 13 0	17 8	17 8	...	...	...	...	16 0	16 8	20 0 to 23 0	20 0 to 23 0	21 0 to 23 0	21 0 to 23 0	19 0 to 20 0	19 0 to 21 0	160 0	160 0	10 8 to 11 0	10 8 to 11 0
Gaya	13 12	14 0	20 4	20 0	9 8	9 8	13 0	13 4	18 4	20 0	...	...	...	...	14 0	14 0	19 0	19 0	20 4	...	20 0	20 0	160 0	160 0	9 12	9 12
Patna	14 0 and 16 8	14 0 and 16 0	21 0	19 0	10 0	10 0	15 8	15 8	22 0	23 0	...	...	...	...	22 0	22 0	21 0	21 0	21 0	21 0	23 0	23 0	130 0	130 0	11 4	11 4
Shahabad	14 0	13 0	18 0	18 0	8 0	8 0	14 0	13 0	...	...	...	...	...	...	...	...	19 0	20 0	20 0	20 0	20 0	20 0	140 0	160 0	10 0	10 0
Bihár, north—																										
Purnea	14 0	14 0	...	...	10 0	10 0	13 0	12 0	...	...	...	...	...	...	...	...	20 0	20 0	...	...	16 0	16 0	320 0	320 0	10 0	10 0
Bhágalpur	15 2	15 2	21 7	20 3	12 10	11 14	13 14	13 14	...	...	...	...	...	...	...	...	20 3	20 3	22 11	22 11	20 3	20 3	126 8	126 4	10 11	10 11
Darbhanga	12 0	13 3	18 14	18 11	12 9	11 0	14 0	14 0	...	...	...	...	20 12	21 0	13 2	13 3	19 12	20 0	20 6	20 12	21 9	21 8	176 0	176 0	10 4	10 4
Muzaffarpur	13 0	14 0	19 0	19 0	8 0	8 0	13 0	13 0	...	...	...	...	20 0	...	...	...	20 0	19 0	19 0	19 0	20 0	21 0	160 0	160 0	11 0	11 0
Saran	14 8	14 0	21 4	20 8	10 0	9 0	13 0	13 4	...	...	...	...	18 0	20 0	17 0	16 0	21 0	20 0	20 0	19 8	22 8	21 8	180 0	180 0	10 8	10 4
Champaran	13 0	13 0	22 8	22 8	8 8	8 8	13 8	13 8	...	...	...	...	23 8	24 0	...	...	20 4	20 4	20 4	20 4	20 0	20 0	160 0	160 0	10 8	10 8
N.-W. Provinces																										
Eastern—																										
Mirzapur	12 8	12 0	18 0	18 0	8 0	8 0	12 0	12 0	20 0	20 0	18 0	18 0	19 0	18 0	10 0	9 0	21 0	22 0	20 0	20 0	22 0	22 0	100 0	100 0	10 0	10 0
Benares	14 6	13 6½	19 10	19 8	7 9	7 9	10 13½	10 13½	18 9	19 4	16 10	16 13	...	...	14 10	14 10	19 8	19 6	...	...	21 15	20 14	115 0	120 0	9 12	9 14
Ghazipur	12 12	12 12	20 8	18 8	6 7	6 7	11 8	11 8	19 4	19 4	17 12	17 12	...	...	14 1	14 1	15 4	19 4	19 4	19 4	20 8	20 8	150 0	150 0	9 10	9 10
Jaunpur	14 8	14 8	21 8	21 8	7 0	7 0	12 0	12 0	...	...	...	...	...	...	...	...	22 8	22 8	...	...	24 0	24 0	170 0	170 0	10 12	10 12
Allahabad	13 0	12 8	18 4	18 12	7 8	7 8	9 4	9 8	19 0	20 0	18 8	19 0	...	...	12 0	12 0	19 8	21 0	...	...	20 4	21 0	105 0	105 0	10 0	10 0
Central—																										
Bánda	13 12	13 12	18 0	19 8	7 8	7 8	11 8	12 0	20 0	20 8	19 0	19 8	...	...	...	...	23 8	23 0	...	...	23 8	23 8	180 0	180 0	10 8	11 0
Fatehpur	13 0	13 0	18 0	18 0	10 0	11 0	11 8	12 8	...	...	...	...	...	...	...	...	20 8	21 0	...	...	22 0	22 4	160 0	160 0	10 0	10 8
Hamirpur	14 8	14 4	17 4	17 8	7 8	7 8	10 4	10 8	17 0	17 12	17 0	...	...	...	...	...	21 0	23 8	...	...	26 0	27 0	140 0	140 0	11 0	11 0
Jalaun	14 0	14 0	21 0	21 0	9 0	9 0	10 0	10 0	23 0	23 0	21 0	21 0	18 0	14 0	16 0	18 0	23 0	23 0	18 0	16 0	24 0	24 0	160 0	160 0	11 4	11 4
Cawnpore	14 8	14 8	20 0	20 8	6 8	7 0	11 0	12 0	19 0	21 0	17 8	18 8	...	...	17 0	19 0	21 8	22 0	...	...	21 0	23 0	140 0	150 0	11 8	12 0
Etáwah	15 4	15 6	20 4	20 2	5 0	5 0	12 0	12 2	19 4	19 4	20 2	19 4	20 0	20 0	16 0	16 0	21 12	21 12	21 0	22 0	23 0	23 0	140 0	140 0	11 0	11 0
Farukhabad	14 12	14 8	19 12	19 12	4 12	5 0	7 0	7 8	22 8	22 8	15 8	15 8	...	...	...	...	21 12	19 12	21 0	21 0	23 12	23 0	120 0	140 0	11 0	11 0
Mainpuri	16 4	16 4	20 4	29 6	4 8	4 8	10 0	10 0	16 0	16 0	14 0	14 0	...	...	...	...	22 12	22 12	16 0	16 0	25 8	24 0	160 0	160 0	11 0	11 0
Etah	17 4	16 4	23 8	23 8	6 0	6 0	11 8	11 4	...	...	15 8	16 8	22 8	21 8	10 8	10 8	23 8	23 8	...	...	17 8	16 8	110 0	110 0	11 8	11 8
Western—																										
Jhánsi	15 0	15 0	22 8	23 8	7 0	7 0	11 0	11 0	19 12	19 8	18 4	18 0	...	...	...	...	20 4	20 8	...	...	...	...	160 0	160 0	11 0	11 0
Agra	14 12	14 12	22 8	22 12	5 0	5 0	8 0	9 0	23 8	23 8	17 0	19 8	...	...	8 0	8 0	22 12	22 8	19 0	24 0	17 8	17 8	95 0	100 0	11 12	11 12
Muttra	15 0	15 0	24 8	24 8	7 8	7 8	11 8	11 8	28 0	28 0	24 0	24 0	...	...	8 0	8 0	26 0	25 8	...	...	28 0	28 0	120 0	120 0	12 0	12 0
Aligarh	16 0	16 0	26 0	26 0	6 0	5 0	9 0	9 0	25 0	25 0	24 0	22 0	...	...	13 0	13 0	26 0	26 0	25 0	24 0	27 0	28 0	145 0	155 0	11 0	11 8
Bulandshahr	17 4	17 2	24 0	24 0	6 0	5 0	9 0	9 0	19 4	20 0	16 0	16 0	...	...	12 0	12 0	25 12	25 8	18 0	17 0	19 0	17 0	120 0	120 0	11 4	11 0
Sub-montane—																										
Ballia	14 4	14 4	20 0	20 0	9 8	9 8	13 0	13 0	20 0	...	...	...	...	...	...	...	20 8	20 8	20 0	20 0	23 0	23 0	115 0	115 0	11 0	11 0
Azamgarh	14 12	14 12	21 6	22 0	9 0	7 8	12 10	14 5	...	...	...	...	...	...	...	...	19 4	16 3	...	...	14 12	14 12	177 8	177 8	9 13	9 13
Gorakhpur	13 15	13 15	20 10	20 10	8 9	8 9	12 8	12 0	...	...	...	...	18 0	18 0	14 6	14 6	20 10	20 10	20 10	20 10	23 6	23 6	140 0	140 0	10 0	10 0
Basti	15 0	15 0	21 0	21 0	8 8	8 8	21 0‡	21 0‡	11 0	12 0	...	...	10 0	11 0	8 8	9 0	23 0	22 0	18 0	19 0	22 0	22 0	160 0	160 0	10 0	10 0
Sháhjahánpur	16 8	17 0	25 0	27 0	8 0	8 0	8 8	8 8	...	...	...	...	...	...	12 0	12 0	24 4	23 8	...	...	20 8	22 8	140 0	140 0	11 0	11 0
Budaun	15 0	15 0	19 8	19 8	5 0	5 0	8 0	8 0	14 0	18 0	13 0	15 0	...	...	8 0	8 0	20 8	20 8	14 0	20 0	22 0	22 0	144 0	144 0	11 0	11 0
Pilibhit	15 0	15 0	27 8	27 8	9 10	10 0	11 8	11 8	17 8	17 8	...	...	...	...	...	...	22 8	22 8	18 0	18 0	...	...	130 0	130 0	10 15	10 15

Bareilly	14 1	14 6	21 2	21 2	5 14	5 14	9 11	9 6	20 15	21 2	14 1	14 1	...	...	12 8	12 8	20 15	19 15	18 12	19 6	22 4	22 4	125 0	137 8	10 9	10 9
Moradabad	15 0	15 0	25 0	24 0	6 4	6 4	9 0	9 0	19 0	19 0	13 12	13 12	...	...	10 0	19 0	21 12	20 8	19 0	20 0	18 0	20 8	100 0	100 0	11 0	11 0
Naini Tal	11 0	11 0	18 0	18 0	4 0	4 0	8 0	8 0	15 0	18 0	15 0	15 0	...	...	12 8	15 0	14 8	14 8	20 0	...	9 0	9 0	160 0	160 0	7 0	7 0
Almora	10 4	10 4	14 8	14 8	8 8	8 8	9 0	9 8	...	...	...	...	15 0	15 0	18 0	18 0	12 4	12 4	...	...	9 0§	9 0§	200 0	200 0	7 0	8 0
Bijnor	15 8	15 3	25 14	25 5	8 7	8 7	9 4	9 0	16 14	...	14 10	14 10	...	...	...	...	21 15	21 15	...	...	22 8	18 0	135 0	135 0	11 0	11 0
Muzaffarnagar	16 15	17 4	27 8	27 8	5 8	5 8	9 13	11 0	20 10½	22 0	12 1	13 3	8 12	8 13	6 9	6 9½	22 4½	22 4	13 3	17 9½	15 7	15 6½	132 0	132 0	11 0	10 0
Meerut	16 12	16 8	24 8	23 8	5 0	5 0	12 0	12 0	20 0	20 0	16 0	18 0	10 0	10 0	10 0	10 0	24 8	23 8	20 0	20 0	24 0	22 8	100 0	100 0	11 8	11 12
Saháranpur	14 0	15 8	22 0	23 0	5 0	6 0	8 8	8 8	21 0	22 4	12 12	12 12	20 0	21 4	12 12	12 12	22 0	22 0	17 0	17 0	15 0	15 0	120 0	120 0	10 8	10 8
Dehra Dún	14 4	14 4	21 0	21 0	8 10	9 0	9 4	9 8	16 13	18 0	14 0	14 0	18 0	18 0	...	...	19 5	19 8	13 0	13 0	12 0	12 0	160 0	160 0	10 0	10 0
Garhwál	14 0	14 0	15 0	15 0	5 0	5 0	6 8	6 8	...	...	...	...	16 0	16 0	14 0	14 0	8 0	8 0	...	...	6 8	6 8	160 0	160 0	6 4	6 4
Oudh—																										
Southern—																										
Partabgarh	15 4	15 4	21 0	21 0	8 0	8 0	12 0	12 0	...	...	...	...	...	...	...	...	22 0	23 0	...	...	16 0	16 0	150 0	160 0	10 12	10 12
Sultanpur	15 0	15 8	20 0	21 0	8 0	8 0	12 8	13 0	16 0	19 8	16 0	19 0	32 0	32 0	17 0	18 0	23 0	23 8	21 0	21 0	23 0	24 0	160 0	160 0	11 0	11 0
Rae-Bareli	16 0	16 0	19 0	19 0	7 0	7 0	12 8	12 8	10 8	16 0	13 0	13 0	20 0	...	12 0	12 0	24 8	25 0	14 0	14 0	23 8	24 0	180 0	180 0	10 0	10 0
Unao	15 8	15 0	20 0	20 0	8 0	8 0	12 0	12 0	20 0	20 0	18 0	18 0	...	...	...	...	23 8	23 8	22 0	21 0	16 8	16 8	160 0	160 0	11 0	11 0
Lucknow	14 8	14 8	22 8	22 8	6 0	6 0	11 0	11 0	22 0	21 0	16 8	16 0	...	...	19 0	18 0	22 0	22 0	22 0	21 0	22 8	22 8	90 0	110 0	10 12	11 0
Hardoi	16 4	17 0	25 0	24 0	6 0	7 0	11 0	13 0	...	...	...	...	...	...	10 0	10 0	24 0	25 0	...	...	18 0	16 0	160 0	160 0	11 0	11 0
Northern—																										
Fyzabad	13 0	13 8	19 0	19 0	10 0	9 12	12 0	12 0	..	...	...	...	...	...	...	13 8	20 0	21 8	19 0	19 0	21 8	22 8	120 0	120 0	10 0	10 0
Barabanki	15 0	14 8	21 0	21 0	6 0	6 0	12 0	11 12	20 0	21 0	17 0	19 0	24 0	24 0	16 0	16 0	24 0	24 0	20 0	21 0	22 12	23 0	120 0	120 0	11 0	11 0
Gonda	16 0	16 0	22 4	22 8	11 0	11 0	11 6	11 10	20 8	21 0	22 0	22 0	...	...	...	...	22 0	22 0	21 12	21 12	23 0	23 0	200 0	200 0	10 6	10 6
Bahraich	16 8	16 0	25 0	24 8	10 8	10 8	13 0	13 0	26 0	26 0	18 0	18 0	30 0	30 0	10 0	10 0	23 8	23 8	23 0	23 0	25 0	24 8	160 0	160 0	10 8	10 8
Sitapur	16 8	16 8	17 0	26 8	7 0	7 0	13 0	13 0	17 0	19 0	14 0	17 0	...	...	14 0	16 0	28 0	27 0	14 0	22 0	25 0	25 0	120 0	120 0	11 0	11 0
Kheri	16 8	16 8	26 8	27 0	8 0	8 0	12 8	12 8	...	...	...	...	...	...	8 0	8 0	27 0	26 0	...	...	25 8	26 0	150 0	150 0	10 8	10 8
Rajputana—																										
Eastern—																										
Partábgarh	12 8	13 12	22 8	19 6	7 8	7 8	10 0	10 0	10 12	18 8	12 8	12 8	...	...	...	...	22 0	21 14	18 12	19 6	25 0	23 12	...	...	15 5	15 5
Bánswara	17 8	17 8	20 0	20 0	7 8	7 8	13 12	13 2	...	...	..	...	...	...	...	...	32 8	31 4	25 0	25 0	17 8	17 8	...	...	9 6	10 0
Meywar (Oodeypore)	13 4½	13 4½	25 0	24 3½	8 3¼	8 9½	8 15¾	9 6	23 7	24 3½	17 3	17 3	*Nil*	*Nil*	15 10	15 10	20 5	20 5	25 0	25 0	10 2½	10 2½	160 0	160 0	10 2½	10 2½
Sirohee	12 0	11 8	20 0	20 0	5 8	5 8	6 0	6 0	16 0	16 0	16 0	16 0	...	...	...	...	20 0	20 0	18 0	18 0	...	...	160 0	160 0	11 8	11 8
Erinpura	12 12	12 4	22 3	21 4	...	6 0	8 1	7 4	20 0	20 2	16 1	16 4	...	...	...	...	24 8	24 0	...	..	...	...	150 0	150 0	12 0	12 0
Ajmere	16 0	13 8	30 0	27 0	5 0	5 0	8 5	8 5	27 0	23 10	22 11	22 10	...	...	...	...	30 5	27 0	23 11	23 0	...	..	90 0	90 0	12 8	12 8
Abu	11 8	11 8	17 8	17 8	5 12	5 12	7 0	7 0	14 0	15 0	13 0	13 0	...	...	...	...	16 12	16 12	16 0	16 0	10 4	10 4	...	...	11 0	11 0
Kishengarh	14 0	13 12	29 0	26 4	9 0	9 0	10 0	10 0	28 0	28 0	23 12	23 4	†	†	†	†	29 4	28 4	23 8	23 0	†	†	*	*	13 0	13 0
Boondee	17 0	16 0	24 0	25 0	7 8	7 8	8 0	8 0	25 0	25 0	...	...	...	...	...	...	26 8	26 0	24 0	25 0	...	...	160 0	160 0	10 4	10 0
Kotah	12 8	12 8	22 0	20 0	6 0	6 0	7 0	7 0	19 0	19 0	13 0	13 0	...	...	...	...	23 0	23 0	14 0	16 0	18 0	18 0	240 0	240 0	10 8	10 8
Jhallawar	11 14	12 6	16 15	16 15	7 11	7 1	9 6	9 6	17 2	16 9½	13 2	14 2½	...	...	20 0	20 0	17 7	18 9½	17 2	17 11	9 6	10 3½	175 0	175 0	9 12	9 12
Tonk	13 3	15 7	22 7	23 3	7 6	7 12	9 1½	9 0	24 3	27 12	...	...	...	...	...	...	22 4	23 4	...	...	...	...	110 0	110 0	10 12	12 0
Jeypore	14 12	14 0	24 4	23 4	5 0	5 0	7 8	7 8	22 12	23 0	20 0	20 0	†	†	12 0	12 0	24-4 & 25 8	23-0 & 26 0	21 0	21 8	27 0	27 0	90 0	95 0	12 0	12 0
Kerowlee	15 5	15 0	20 10	21 4	10 0	10 0	11 4	11 4	20 0	20 0	17 8	17 8	...	...	13 12	13 12	22 8	22 3	...	...	28 12	29 12	200 0	200 0	11 1½	11 4
Dholpur	15 10¼	15 9¼	22 12	22 9¼	8 5½	8 2½	10 2	10 2	20 10¾	22 3¼	20 13¼	22 3¼	...	...	12 6	12 6	24 3½	24 3¼	...	...	29 14¾	29 8½	90 0	90 0	11 12¼	11 8½
Bhurtpore	14 0	17 0	24 2	24 0	5 12	5 12	6 14	6 14	29 12	29 4	26 4	26 0	...	...	9 12	9 12	26 0	26 0	21 0	22 0	25 0	28 0	120 0	120 0	12 0	12 0
Ulwur	16 0	16 12	24 11	24 4	6 10	6 10½	8 14	8 14	26 8	26 9	26 6	27 4	...	...	16 0	16 0	26 8	25 10	29 0	29 0	31 9	30 10	120 0	120 0	12 8	12 8
Deoli Cantonment	14 8½	14 1½	26 9	25 10	4 0	4 0	7 0	7 0	27 0	27 0	22 8	22 8	...	...	...	...	26 1	25 12	...	...	...	...	200 0	200 0	12 0	12 0
Nusseerabad Cantonment	13 0	13 0	...	...	6 12	6 12	7 4	7 4	23 5	24 0	19 0	19 0	†	†	...	...	28 1	27 0	...	...	22 0	22 0	93 0	100 0	13 0	13 0
Hilly Tracts of Meywar	12 8	12 8	22 0	24 0	...	...	10 0	10 0	...	...	...	...	...	...	...	...	20 0	23 0	20 0	20 0	...	...	¶	‖	11 0	11 8
Bálmer	13 2	13 2	...	...	5 3	5 3	7 8	7 8	...	...	21 4	21 4	...	...	...	...	16 4	16 4	...	..	...	...	260 0	260 0	12 8	12 8
Anádra	13 8	13 8	20 0	20 0	6 0	6 0	7 4	7 4	...	...	14 8	14 8	...	...	...	...	19 8	19 8	17 0	18 0	10 0	10 0	...	...	12 0	12 0
Shahpoora	13 8	11 8	27 6	26 7	9 0	9 0	11 8	11 4	27 0	25 0	17 0	17 0	...	...	...	...	25 6	25 6	26 14	26 0	...	...	160 0	160 0	11 0	11 12
Western—																										
Jodhpore	13 12 and 14 6	13 12 and 14 6	26 4	26 4 and 26 14	6 4	6 4	7 8	7 8	26 4	26 4 and 27 8	18 12 and 22 8	18 12 and 22 8	...	...	...	...	25 10 and 26 0	25 10	15 0	15 0	11 4	11 4	...	...	13 7	13 12
Jeysulmere	12 4	12 6	...	...	6 12	6 12	8 8	8 8	17 0	17 6	16 0	16 4	...	...	...	...	15 8	15 10	...	...	...	...	240 0	240 0	21 0	21 0
Bickaneer	11 8	11 2¾	...	...	3 0	3 0	5 8	5 8	...	...	20 1	21 0	...	...	...	...	21 9½	22 0	...	...	12 0	12 0	80 0	80 0	12 0	12 0
Central India—																										
Indore	12 8	12 4	20 0	20 0	8 0	8 0	9 0	8 8	20 0	20 0	20 0	20 0	...	...	...	...	19 0	18 0	23 0	23 0	20 0	20 0	120 0	120 0	10 8	10 8
Nimach Cantonment	12 8	12 4	...	...	7 0	7 0	9 8	9 8	21 0	21 0	16 0	16 0	...	†	...	...	24 0	21 0	...	...	21 0	21 0	140 0	140 0	12 0	12 0
Goona	15 0	15 8	24 0	24 0	8 0	8 0	9 0	9 0	19 0	19 8	...	...	...	...	...	...	22 0	21 0	...	...	...	...	200 0	200 0	10 0	10 0
Gwalior	13 15	14 9¾	21 4	22 13½	6 6	6 6	8 3¾	7 15½	20 11½	21 4	19 2	20 3	...	...	12 12	12 12	16 14	18 1	...	...	17 12¾	18 3½	170 0	170 0	12 3½	12 3½

* Sold in bundles. † Not sold. ‡ Unhusked. § Husked. ‖ Seven and half pies per bundle. ¶ Six pies per bundle.

RETAIL PRICES FOR THE 2nd HALF OF JUNE 1893—*continued.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat.		Barley		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun. Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadjan pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Panjab—																										
Southern—																										
Hissar	18 0	18 0	31 0	34 0	...	..	10 0	10 0	32 0	30 0	27 0	25 0	†	†	†	†	31 0	31 0	†	†	†	†	100 0	100 0	11 0	11 0
Ferozepore	18 0	16 0	29 0	29 0	...	...	10 0	10 0	18 0	26 0	20 0	20 0	‡	‡	12 0	12 0	28 0	27 0	18 0	18 0	11 0	11 0	110 0	120 0	13 0	13 0
Montgomery	17 0	16 0	24 0	22 0	...	...	9 0	9 0	16 0	16 0	18 0	18 0	‡	†	26 0	26 0	26 0	25 0	18 0	18 0	†	†	300 0	300 0	12 8	12 0
Central—																										
Gurgáon	17 0	17 0	28 0	28 0	...	...	7 0	8 0	27 0	28 0	25 0	24 0	†	†	†	†	27 0	27 0	16 0	16 0	24 0	24 0	120 0	120 0	12 0	11 0
Delhi	17 0	17 0	26 0	25 0	...	...	11 0	11 0	27 0	28 0	22 0	24 0	†	†	10 0	11 0	25 0	25 0	16 0	18 0	25 0	25 0	80 0	80 0	11 0	11 0
Rohtak	18 0	17 0	33 0	32 0	...	...	11 0	11 0	30 0	33 0	25 0	26 0	†	†	12 0	12 0	30 0	31 0	18 0	18 0	18 0	18 0	120 0	120 0	11 0	11 0
Karnál	17 0	17 0	25 0	26 0	...	...	10 0	10 0	25 0	25 0	23 0	23 0	20 0	20 0	16 0	16 0	28 0	28 0	22 0	23 0	17 0	17 0	160 0	160 0	10 0	10 8
Lahore	18 0	17 0	31 0	29 0	...	...	10 0	10 0	22 0	22 0	18 0	18 0	‡	‡	18 0	18 0	27 0	26 0	16 0	15 0	12 0	11 0	90 0	100 0	12 0	12 0
Sub-montane—																										
Umballa	19 0	20 0	25 0	25 0	...	...	10 0	10 0	22 0	25 0	16 0	16 0	‡	‡	9 0	8 0	27 0	27 0	‡	‡	‡	‡	120 0	120 0	12 12	12 12
Ludhiána	19 0	18 0	28 0	27 0	...	...	9 0	9 0	20 0	27 0	20 0	22 0	†	†	14 0	14 0	27 0	27 0	20 0	21 0	14 0	14 0	100 0	100 0	13 0	13 0
Jullundur	19 0	19 0	28 0	28 0	...	...	8 0	8 0	22 0	24 0	18 0	21 0	‡	‡	16 0	16 0	24 0	24 0	19 0	19 0	‡	‡	100 0	100 0	12 0	12 0
Hoshiárpur	19 0	18 0	24 0	24 0	...	...	10 0	10 0	16 0	22 0	18 0	18 0	12 0	13 0	10 0	10 0	24 0	24 0	18 0	22 0	8 0	8 0	80 0	90 0	12 12	12 12
Gurdáspur	20 0	19 0	32 0	30 0	...	...	10 0	9 0	18 0	26 0	16 0	17 0	16 0	20 0	12 0	12 0	26 0	25 0	12 0	20 0	‡	‡	120 0	120 0	12 0	12 0
Amritsar	17 0	16 0	25 0	26 0	...	...	9 0	9 0	17 0	19 0	18 0	18 0	†	†	12 0	12 0	25 0	23 0	13 0	14 0	†	†	90 0	90 0	12 0	12 0
Hills—																										
Simla	13 0	12 0	14 0	14 0	...	...	7 0	7 0	13 0	14 0	12 0	12 0	15 0	15 0	8 0	8 0	17 0	17 0	15 0	15 0	9 0	9 0	80 0	80 0	8 0	8 0
Kángra	14 0	13 0	18 0	16 0	...	...	8 0	8 0	11 0	11 0	11 0	11 0	20 0	20 0	6 0	6 0	16 0	16 0	12 0	12 0	11 0	11 0	120 0	120 0	11 0	11 0
North-western—																										
Siálkot	15 0	15 0	23 0	23 0	...	...	10 0	10 0	17 0	‡	‡	‡	‡	‡	‡	‡	23 0	23 0	‡	‡	‡	‡	130 0	120 0	13 8	13 8
Gujránwála	16 0	16 0	26 0	26 0	...	...	11 0	11 0	18 0	18 0	16 0	16 0	†	†	16 0	16 0	26 0	26 0	19 0	19 0	†	†	90 0	90 0	13 0	13 0
Gujrát	18 0	18 0	25 0	26 0	...	...	10 0	10 0	15 0	17 0	13 0	15 0	†	†	10 0	10 0	23 0	23 0	13 0	14 0	†	†	100 0	110 0	14 0	14 0
Jhelum	18 0	17 0	24 0	24 0	...	...	11 0	10 0	18 0	20 0	16 0	17 0	†	†	*	*	23 0	22 0	16 0	16 0	*	*	120 0	120 0	14 0	14 0
Ráwalpindi	15 0	15 0	22 0	23 0	...	...	7 0	7 0	22 0	22 0	18 0	18 0	*	*	16 0	‡	23 0	22 0	15 0	16 0	*	‡	70 0	70 0	13 8	13 8
Hazára	15 0	14 0	21 0	21 0	...	...	9 0	9 0	‡	‡	16 0	16 0	†	†	‡	‡	18 0	18 0	17 0	17 0	†	†	100 0	100 0	11 0	11 0
Pesháwar	14 0	14 0	24 0	25 0	...	...	8 0	8 0	14 0	16 0	18 0	17 0	†	†	19 0	18 0	19 0	19 0	14 0	15 0	21 0	21 0	92 0	92 0	40 0	42 0
Kohát	14 0	13 0	26 0	25 0	...	...	9 0	9 0	16 0	16 0	16 0	15 0	†	†	23 0	23 0	21 0	19 0	18 0	15 0	‡	‡	150 0	150 0	50 0	50 0
Western—																										
Sháhpur	18 0	18 0	26 0	26 0	...	...	8 0	8 0	14 0	16 0	18 0	16 0	18 0	16 0	18 0	16 0	27 0	27 0	14 0	14 0	†	†	200 0	200 0	13 0	13 0
Jhang	16 0	18 0	25 0	24 0	...	...	8 0	8 0	14 0	13 0	16 0	16 0	16 0	16 0	18 0	18 0	24 0	23 0	‡	‡	8 0	8 0	180 0	200 0	12 0	11 12
Mooltan	15 0	14 0	23 0	23 0	...	...	10 0	10 0	18 0	18 0	21 0	21 0	†	†	11 0	11 0	23 0	22 0	14 0	14 0	†	†	90 0	90 0	12 8	12 4
Bannu	20 0	18 0	32 0	29 0	...	...	8 0	8 0	11 0	11 0	15 0	15 0	8 0	8 0	8 0	8 0	32 0	29 0	18 0	16 0	14 0	14 0	90 0	90 0	40 0	40 0
D. I. Khan	18 0	18 0	29 0	30 0	...	...	8 0	8 0	19 0	19 0	19 0	19 0	‡	‡	6 0	6 0	27 0	24 0	11 0	11 0	14 0	13 0	96 0	96 0	39 0	39 0
Muzaffargarh	17 0	17 0	22 0	22 0	...	...	10 0	10 0	18 0	18 0	15 0	15 0	‡	‡	‡	‡	22 0	22 0	‡	‡	10 0	10 0	110 0	110 0	12 0	12 0
D. G. Khan	15 0	14 0	22 0	22 0	...	...	6 0	6 0	25 0	21 0	20 0	20 0	‡	‡	‡	‡	19 0	19 0	‡	‡	‡	‡	100 0	100 0	23 12	23 12
Sind and Baluchistan—																										
Karáchi	12 0	12 0	...	...	8 0	8 0	10 0	10 0	17 0	19 0	15 0	15 0	‡	‡	...	...	16 0	16 0	...	...	...	...	91 7	91 7	14 8	14 8
Hyderabad	12 0	12 0	...	...	8 0	8 0	10 0	10 0	17 8	18 0	17 0	17 8	‡	‡	...	...	14 8	15 4	...	...	...	...	128 0	134 12	12 8	12 8
Thar and Párkar (Umarkot)	11 3	11 2	...	...	11 12	11 13	14 12	14 13	...	...	20 15	21 0	‡	‡	...	...	7 11	7 11	...	...	...	...	112 0	112 0	12 0	12 0
Sukkur (Shikárpur)	15 0	14 8	...	...	8 0	8 0	9 0	9 0	20 0	20 0	22 0	21 0	‡	‡	...	...	19 0	18 0	...	...	...	...	142 0	142 0	12 0	12 0
Upper Sind Frontier	13 8	13 8	...	...	8 8	8 8	10 0	10 0	24 0	25 0	22 0	22 0	‡	‡	...	...	20 0	20 0	...	...	...	...	213 0	213 0	10 0	10 0
Quetta	11 0	9 6	17 0	16 0	5 0	4 12	7 0	7 0	22 0	20 0	15 0	15 0	‡	‡	6 0	6 0	15 0	15 0	11 12	11 12	‡	‡	80 0	80 0	9 4	9 0

Bombay—																												
Konkan—																												
Karwar (Kánara)	9 4	9 4	...	...	10 2	10 2	10 2	10 2	15 3	15 3	11 4	11 4	16 3	16 3	...	...	11 8	11 8	...	...	*	*	249 9	249 9	9 12	9 12
Ratnágiri	8 10	8 10	...	...	11 5	10 7	11 10	10 14	*	13 2	13 1	15 4	15 4	15 4	...	...	10 13	11 13	...	...	*	15 0	136 13	153 14	11 4	11 4
Alibág (Colába)	9 4	9 4	...	...	7 3	7 3	10 13	10 13	9 14	11 9	12 12	12 12	*	*	...	...	11 14	11 14	...	...	*	*	99 12	99 12	11 14	13 10
Bombay	9 13	9 13	...	...	5 13	5 13	7 14	7 14	13 11	13 11	13 15	13 15	13 14	13 14	...	...	12 14	12 14	...	...	13 4	13 4	58 4	58 4	11 3	11 3
Tanna	10 1	10 1	...	...	6 15	7 0	9 11	10 3	*	*	14 6	14 6	17 4	19 0	...	...	13 5	13 5	...	...	*	*	99 9	112 0	12 4	13 2
Deccan—																												
Dharwar	12 5	12 5	...	...	11 12	11 12	12 4	12 12	19 6	19 6	19 13	19 13	*	...	...	...	12 3	12 3	...	...	15 1	15 15	80 0	100 0	10 2	10 8
Belgaum	12 0	12 0	...	...	10 8	11 0	11 8	12 0	19 0	20 0	20 0	20 8	24 0	24 0	...	...	13 8	13 0	...	...	18 0	18 0	71 5	55 7	11 8	11 12
Satara	9 6	9 6	...	...	8 9	8 9	9 6	9 6	15 10	15 10	15 5	14 10	*	...	...	...	14 7	15 1	...	...	*	*	114 0	114 0	12 10	13 0
Sholapur	12 2	13 1	...	...	7 4	7 11	10 6	11 5	17 0	17 0	20 10	22 8	*	*	...	...	17 2	17 2	...	...	18 4	20 1	64 0	58 3	11 10	11 10
Bijápur	12 7	12 7	...	...	6 15	6 15	11 6	10 7	19 10	19 10	24 11	24 11	*	*	...	...	14 15	14 9	...	...	*	*	80 0	80 0	12 5	12 5
Poona	11 10	11 10	...	...	9 1	9 1	9 10	9 10	17 10	17 10	17 4	18 6	15 13	15 13	...	...	14 15	14 15	...	...	19 10	19 10	76 0	76 0	10 12	10 12
Khandesh—																												
Ahmadnagar	11 9	12 5	...	...	8 1	8 13	9 1	10 9	19 4	19 4	19 0	19 0	*	...	...	...	18 0	18 0	...	...	22 2	20 10	80 0	80 0	12 6	12 6
Násik	12 14	12 14	...	...	8 15	8 15	10 7	10 7	...	*	16 15	16 15	18 6	18 6	...	...	17 0	17 0	...	...	...	...	128 0	128 0	13 8	13 8
Dhulia (Khandesh)	13 2	13 2	...	...	6 8	7 7	9 7	9 7	20 11	20 11	18 6	18 6	*	*	...	...	13 3	13 3	...	...	*	*	71 0	80 0	10 9	10 9
Guzerat—																												
Surat	10 10	10 10	...	...	7 6	7 6	8 12	8 12	11 1	11 9	11 1	11 9	*	*	...	...	13 14	13 14	...	...	16 3	16 3	83 4	83 4	12 0	12 0
Broach	12 0	12 0	...	...	7 0	6 8	10 8	10 0	14 0	14 0	13 8	13 0	*	*	...	...	15 0	14 8	...	...	16 0	16 0	96 0	96 0	13 0	13 0
Kaira	14 0	14 0	...	...	7 8	8 0	11 0	11 0	16 0	17 0	12 8	12 8	17 0	17 0	...	...	17 14	18 12	...	...	18 8	18 8	106 11	106 11	12 8	12 8
Baroda (Camp)	9 0	9 0	...	...	6 8	6 8	8 8	8 8	15 0	14 8	11 8	11 8	16 0	16 0	...	...	14 8	14 8	...	...	*	*	91 7	91 7	10 8	10 8
Ahmadabad	13 2	13 0	...	...	10 0	9 8	11 0	11 0	17 14	18 8	17 0	16 10	20 0	19 4	...	...	19 0	19 0	...	...	16 8	17 14	80 0	80 0	13 10	13 10
Godhra (Panch Máháls)	12 0	12 0	...	...	8 0	9 0	10 0	10 8	...	...	15 0	16 0	18 0	18 8	...	...	23 0	23 0	...	...	20 0	20 0	182 0	182 0	12 8	12 8
Deesa Cantonment	14 8	12 8	...	...	7 0	7 0	8 0	8 0	16 0	16 8	13 8	14 8	*	*	...	...	18 0	18 8	...	...	*	*	100 0	120 0	11 0	11 0
Kattywar—																												
Rájkot	12 2	12 4	...	...	6 0	6 0	7 0	7 0	17 8	17 8	13 8	13 12	*	*	...	...	16 12	17 0	...	...	*	*	60 0	80 0	60 0	60 0
Central Provinces—																												
Western—																												
Nimar	14 3	14 3	...	...	6 12	6 12	11 15	11 15	20 10	20 10	...	...	...	...	...	...	18 9	18 9	...	...	12 13	12 13	100 0	100 0	11 5	11 5
Khandwa-Ásirgarh Cant.	13 4	13 8	...	...	9 0	9 0	11 0	11 0	19 8	21 0	21 0	21 0	...	*	...	...	16 0	16 0	...	...	...	*	160 0	160 0	10 0	10 0
Hoshangabad	15 12	15 12	...	...	8 5	8 5	11 4	11 4	16 13	...	...	...	...	...	...	...	25 6	22 2	...	...	18 0	18 3	140 0	140 0	9 8	9 8
Betúl	18 12	18 12	...	...	...	...	9 0	9 0	22 12	22 12	...	...	...	...	...	...	24 0	24 0	...	...	10 13	10 13	320 0	320 0	8 8	8 8
Chhindwára	15 3	15 3	...	...	7 4	7 4	10 0	10 0	16 0	16 0	...	...	...	...	...	...	16 14	16 14	...	...	10 4	9 0	150 0	150 0	8 0	8 0
Nágpur	16 4	16 4	...	...	10 0	10 0	11 14	11 14	18 2	18 12	...	...	...	...	...	...	15 10	15 0	...	...	12 8	12 8	115 0	115 0	10 0	10 4
Wardha	13 5	13 5	...	...	6 10	6 10	10 0	10 0	17 2	17 2	...	...	...	...	...	...	13 5	13 5	...	...	13 5	13 5	120 0	120 0	10 3	10 3
Central—																												
Narsinghpur	14 0	14 0	...	...	8 0	8 0	9 2	9 2	...	...	...	...	...	...	...	...	19 0	19 0	...	...	19 0	19 0	120 0	120 0	9 2	9 2
Saugor	14 2	14 2	...	...	9 6	9 6	9 1	9 1	16 9	16 9	...	...	...	...	...	...	19 0	16 7	...	...	18 0	18 0	140 0	145 0	9 4	9 4
Damoh	17 2	16 2	...	...	10 0	11 0	12 0	12 0	...	...	...	...	...	...	...	...	22 5	20 0	...	...	9 10	10 0	160 0	160 0	9 2	9 2
Jubbulpore	16 0	15 4	...	...	10 4	10 0	14 4	14 0	18 0	19 0	...	...	...	...	...	...	20 0	19 4	...	...	13 0	12 4	120 0	120 0	9 4	9 0
Baghalkhand (Sutna)	15 10	15 12	22 10	21 0	8 2	8 4	13 0	13 0	17 8	17 8	14 0	14 0	*	...	8 2	8 0	18 12	18 8	*	...	23 0	22 0	190 0	200 0	10 9	10 9
Mandla	17 8	18 0	...	...	10 0	10 0	12 0	12 0	...	...	...	...	...	...	...	...	21 0	23 0	...	...	11 0	11 0	200 0	200 0	8 8	9 0
Seoni	19 7	19 7	...	...	8 10	8 10	11 8	11 8	...	...	...	...	...	...	...	...	19 7	19 7	...	...	11 8	11 8	180 0	180 0	9 2	9 2
Bálághát	15 12	15 12	...	...	11 13	11 13	15 2	15 2	...	...	...	...	...	...	...	...	16 13	16 13	...	...	13 12	13 12	136 0	136 0	9 0	9 0
Bhandára	15 0	15 0	...	...	10 0	...	12 8	12 8	...	...	...	...	...	...	...	...	15 0	15 0	...	...	12 8	12 8	200 0	200 0	9 0	9 0
Chánda	14 10	14 13	...	...	...	...	12 13	12 13	16 4	16 2	...	...	...	...	...	...	10 6	10 6	...	...	10 8	12 0	320 0	320 0	10 0	10 0
Eastern—																												
Bilaspur	21 5	18 15	...	...	11 3	14 10	16 15	20 1	...	...	...	...	...	...	...	...	17 14	16 12	...	...	12 0	12 0	140 0	64 0	9 0	9 0
Raipur	18 9	18 10	...	...	11 6	11 6	14 13	14 13	...	...	...	...	...	...	...	...	17 8	17 8	...	...	10 15	10 0	90 0	90 0	9 0	9 0
Sambalpur	14 0	14 0	...	...	6 8	11 6	13 9	13 2	...	...	...	...	...	...	...	...	15 12	15 0	...	...	8 0	8 0	120 0	120 0	8 12	8 12
Berar—																												
Buldána	13 0	13 0	...	...	7 0	7 0	10 0	10 0	15 0	15 0	15 0	5 0	...	...	...	...	16 0	16 0	...	...	12 0	12 0	182 0	182 0	9 0	9 0
Básim	13 10	13 13	...	...	7 12	8 6	10 2	10 6	15 13	15 14	16 0	6 0	...	...	...	...	15 13	15 14	...	...	13 5	13 0	78 0	80 0	9 5	9 10
Akola	14 0	14 0	...	...	8 0	8 0	10 0	10 0	16 0	16 0	16 0	4 0	...	...	...	...	17 0	16 0	...	...	10 0	11 0	96 0	96 0	10 0	11 0
Ellichpur	12 0	12 0	...	...	6 0	6 0	7 0	8 0	15 0	15 0	12 0	‡ 0	...	...	...	...	14 0	15 0	...	...	11 0	18 0	120 0	120 0	10 0	10 0
Amraoti	10 6	11 2	...	...	8 0	8 0	9 0	9 0	15 12	16 4	14 0	4 0	...	...	...	...	14 4	14 0	...	...	13 0	13 0	74 11	74 11	10 0	10 0
Wún	10 0	11 0	...	...	6 0	6 0	7 0	7 0	16 0	16 0	...	...	...	...	...	...	11 0	12 0	...	...	16 0	18 0	260 0	260 0	9 0	9 0
Nizam's Territories—																												
Secunderabad	9 13	9 13	*	*	7 4	7 2	9 0	8 14	14 7	14 13	20 1	21 7	27 0	28 4	*	*	12 7	12 3	28 4	...	15 15	17 12	120 0	120 0	8 10	9 0
Boláram	10 8	10 8	*	*	7 0	7 0	9 5	8 12	15 3	15 3	*	*	...	*	*	*	13 1	13 5	*	*	*	*	116 14	116 14	9 5	9 5
Chadarghat	8 4	8 0	*	*	7 8	8 0	11 0	11 0	15 0	15 0	22 0	20 0	*	*	*	*	14 0	14 0	*	*	*	*	120 0	120 0	9 8	9 12

* Not sold. † Not produced. ‡ Not procurable.

RETAIL PRICES FOR THE 2nd HALF OF JUNE 1893—*concluded.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat.		Barley.		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoidium*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadian pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Madras—																										
Malabar Coast—																										
Malabar	7 14	7 14	...	...	9 5	9 5	10 2	10 2	*	*	*	*	18 10	18 10	...	...	...	...	...	...	...	...	136 2	136 2	13 2	13 2
S. Canara	8 2	8 2	...	...	10 10	10 10	12 0	12 0	*	*	*	*	19 5	19 5	...	...	...	...	...	...	...	...	121 8	121 8	12 11	12 11
South, central—																										
Coimbatore	10 5	10 11	...	...	9 14	9 14	10 6	10 6	16 2	16 2	17 8	19 2	18 0	18 14	...	...	...	...	...	...	...	...	133 11	133 11	12 11	12 11
Nilgiris	8 8	8 8	...	...	8 0	8 0	8 13	8 13	17 11	16 14	15 6	15 6	15 13	16 10	...	...	...	...	...	...	...	...	274 3	274 3	11 0	11 0
Salem	8 2	8 2	...	...	8 6	8 6	10 5	10 5	18 11	18 11	14 13	14 13	19 11	20 8	...	...	...	...	...	...	...	...	158 0	158 0	14 2	14 2
Central—																										
Bellary	10 10	11 0	...	...	10 3	10 3	10 13	10 13	22 11	22 11	17 14	18 13	23 5	23 5	...	...	...	...	...	...	...	...	97 3	97 3	11 14	11 14
Anantapur	8 10	8 10	...	...	11 13	11 13	13 0	13 0	20 2	20 2	18 13	18 13	20 6	20 6	...	...	...	...	...	...	...	...	97 3	97 3	11 14	11 14
Cuddapah	9 10	9 10	...	...	11 10	11 10	13 5	13 5	17 0	17 6	20 5	20 5	22 8	22 8	...	...	...	...	...	...	...	...	140 0	140 0	12 3	12 3
Kurnool	8 10	8 5	...	...	10 2	9 14	10 8	10 6	21 6	21 3	20 10	21 5	*	*	...	...	...	...	...	...	...	...	145 13	121 8	12 8	11 11
East Coast, north—																										
Ganjam	*	*	...	...	9 14	9 14	10 11	10 11	*	*	*	*	21 10	21 10	...	...	...	...	...	...	...	...	104 0	104 0	10 2	10 2
Vizagapatam	9 0	9 0	...	...	7 13	7 13	10 3	10 3	19 6	19 6	22 13	21 13	21 3	20 3	...	...	...	...	...	...	...	...	87 8	82 10	12 14	12 14
Godávari	8 2	8 2	...	...	9 6	9 3	12 0	12 0	17 5	17 5	22 0	22 0	23 11	23 11	...	...	...	...	...	...	...	...	133 11	133 11	12 8	12 8
East Coast, central—																										
Kistna	8 14	8 14	...	...	11 3	11 8	11 13	12 2	15 13	19 0	*	*	19 14	22 5	...	...	...	...	...	...	...	...	140 14	140 14	13 3	13 3
Nellore	8 10	8 10	...	...	12 11	12 11	14 5	14 5	21 10	21 10	19 11	19 11	26 14	24 0	...	...	...	...	...	...	...	...	93 5	93 5	12 13	12 13
East Coast, south—																										
Madras	7 5	7 5	...	...	9 10	9 13	10 3	10 6	*	*	16 8	16 8	19 3	19 8	...	...	...	...	...	...	...	...	123 14	123 14	12 11	12 11
Chingleput	*	*	...	...	7 8	7 8	9 13	9 13	*	*	*	*	17 13	17 13	...	...	...	...	...	...	...	...	108 14	108 14	12 6	12 6
N. Arcot	7 11	7 11	...	...	9 6	10 5	10 5	11 5	16 5	14 8	15 11	16 8	18 13	20 8	...	...	...	...	...	...	...	...	160 13	160 13	12 5	12 5
S. Arcot	7 0	7 0	...	...	9 10	9 10	10 8	10 8	*	*	16 3	16 14	16 11	17 8	...	...	...	...	...	...	...	...	209 0	209 0	11 11	12 10
Tanjore	6 10	6 10	...	...	9 11	9 11	10 0	10 0	12 11	12 11	15 3	15 3	15 14	15 14	...	...	...	...	...	...	...	...	145 13	145 13	12 14	12 14
Trichinopoly	6 10	6 10	...	...	9 6	8 13	10 3	9 2	14 8	16 2	16 8	16 8	17 0	17 0	...	...	...	...	...	...	...	...	143 6	143 6	13 3	13 3
Southern—																										
Tinnevelly	7 8	7 8	...	...	9 2	9 2	10 0	10 0	*	*	*	*	*	*	...	...	...	...	...	...	...	...	58 5	58 5	14 5	14 5
Madura	9 0	9 6	...	...	9 11	9 11	10 2	10 10	18 10	18 10	15 6	15 6	18 10	18 10	...	...	...	...	...	...	...	...	97 3	97 3	13 10	13 10
Mysore—																										
Mysore	8 8	8 8	8 0	8 0	7 12	8 0	9 8	9 8	23 0	23 0	19 0	20 0	25 0	24 0	26 0	20 0	8 8	9 4	...	...	13 0	13 0	104 0	104 0	10 0	10 0
Bangalore	10 0	10 0	9 10	10 0	7 8	7 8	8 1	8 2	20 5	21 0	...	...	22 10	23 9	...	...	10 0	10 0	...	...	13 2	13 8	96 0	96 0	10 0	10 0
Kolar	9 0	...	6 4	6 4	9 8	8 12	11 0	10 8	20 4	19 8	18 8	18 8	25 0	22 8	...	...	8 4	8 4	14 0	14 0	12 0	13 0	150 0	150 0	10 0	10 0
Tumkúr	9 0	9 0	8 8	8 0	9 8	9 0	10 8	10 0	20 0	20 0	25 0	25 0	25 0	24 0	26 0	26 0	9 8	10 0	...	...	13 8	13 8	340 0	340 0	10 8	10 8
Hassan	...	...	8 8	8 8	10 0	9 8	11 0	11 0	...	...	...	...	32 0	37 0	...	...	8 8	9 0	...	...	11 0	11 0	200 0	200 0	8 8	9 0
Kadur	8 0	8 0	8 0	8 0	10 0	10 0	13 0	13 0	...	...	...	...	32 0	32 0	...	...	9 0	9 0	...	...	8 0	8 0	320 0	320 0	9 0	9 0
Shimoga	9 7	9 7	...	...	9 7	9 7	15 4	14 11	29 6	28 14	...	...	34 10	34 10	...	...	10 8	10 8	...	...	...	...	274 0	240 0	10 8	10 8
Chitaldroog	11 0	11 0	11 8	11 8	11 0	10 8	12 0	11 8	32 0	32 0	24 0	24 0	36 0	36 0	34 0	32 0	11 0	11 0	...	...	10 0	11 0	320 0	320 0	9 8	9 8
Coorg—																										
Coorg	7 8	7 8	6 8	6 8	9 8	9 8	11 8	12 0	...	...	...	...	30 8	30 8	...	...	13 0	13 8	...	...	...	...	110 0	110 0	9 8	9 8
Aden	8 0	8 0	...	...	6 3	6 3	8 0	8 0	10 3	10 3	9 4	9 4	*	*	...	...	9 4	9 4	...	...	*	*	65 5	65 5	32 0	32 0

* Not sold.

FINANCE AND COMMERCE DEPARTMENT
(*Statistical Branch*).

J. F. FINLAY,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, July 22nd, 1893.

During the week under review the monsoon current over the Arabian Sea appears to have continued to blow strongly or freshly, and during the greater part of the week well marked monsoon conditions prevailed steadily over the Indian region; but on Friday, the 21st, the wind suddenly went round to the eastward on the Konkan Coast, and the monsoon showed considerable interruption. This was followed by a falling off in the rainfall over a considerable part of the country, and on Saturday, the 22nd, hardly any rain was reported from Central and North-Western India or the east of the Peninsula. Elsewhere rain continued to fall, but the amounts were not heavy. While the rainfall was general, the mean temperature remained low, but on Saturday, when the rainfall decreased decidedly, there occurred a sudden rise of nearly 1° in the mean temperature of the whole of India.

The chart of the 16th showed that pressure was rising almost everywhere. Readings were high in Tenasserim and Malabar and low over the Western desert, the pressure difference between Malabar and the Indus Valley being 0·294 inch. Normal monsoon winds prevailed over the greater part of the country, the force being strong on parts of the West Coast. There was very little rain across the head and over the east of the Peninsula, but elsewhere the fall of rain was general. Akyab and Hazaribagh received over 4 inches and Saugor Island, Mangalore, Seoni, Jeypore, and Mount Abu over 2 inches, while several stations had over 1 inch. On the 17th the changes of pressure were irregular, and the general distribution was little changed. The pressure difference between Malabar and the Indus Valley had, however, increased to 0·325 inch. Normal monsoon winds continued to prevail almost everywhere. The rainfall distribution was unchanged, the fall being very light over a large part of North-Western India and of the east and centre of the Peninsula. Mangalore, Saugor, and Sutna reported over 3 inches, Cherat over 2 inches, and several stations over 1 inch. The chart of the 18th showed that the moderate and irregular barometric changes noticed on the preceding day had continued, and that the general distribution was again practically unaltered. Pressure was highest over Southern and lowest over North-Western India, and the pressure difference between Malabar and the Indus Valley was 0·365 inch. The winds were practically unchanged, and the rainfall distribution was also similar to that reported on the preceding day. The principal falls were over 4 inches at Mount Abu, over 3 inches at Silchar and Bareilly, over 2 inches at Fort Stedman, Ajmere, and Sambhar, and over 1 inch at several stations. On the 19th pressure was falling over North-Western and North-Eastern India and was changing irregularly elsewhere. The pressure difference between Malabar and the Indus Valley had increased to 0·437 inch, and strongly marked monsoon conditions prevailed throughout the country. The rainfall was very general, except in parts of the east and centre of the Peninsula and North-Western India, and the amounts in some places were heavy.

Thus Mount Abu reported over 9 inches, Hazaribagh over 4 inches, Ajmere, Sambhar, and Bhuj over 2 inches, and several places over 1 inch. On the 20th pressure was recovering again, the rise being brisk in the north-west. Consequently the pressure difference between Malabar and the Indus Valley had decreased to 0·386 inch, and the monsoon conditions were less intense than on the 19th. The wind directions remained about normal, but the rainfall was generally lighter and less extended than on the previous day. Hazaribagh, Negapatam, Cuddalore, and Madura had received over 2 inches and several places over 1 inch. On the 21st the barometer was rising over Western India and generally falling in the east. The rise had been brisk over North-Western India, and the pressure difference between Malabar and the Indus Valley had still further decreased to 0·316 inch. The winds had shifted to east and north on the West Coast of the Peninsula, and calms were reported from several stations in Northern India. Elsewhere monsoon winds continued. The rainfall had still further decreased, and over a large part of North-Western India and of the Peninsula was altogether absent. The heaviest amounts reported were 6 inches at Balasore, 4 inches at Rangoon, and 2 inches at Chanda. On the 22nd the barometer was rising, except in parts of Bombay. The changes were uniform, and the pressure difference between Malabar and the Indus Valley was 0·319 inch, which was the same as on the 21st. Easterly and northerly winds continued on the West Coast, and numerous calms were again reported from Northern India. Rain had still further decreased, and over a large part of North-Western and Central India was altogether absent. Rangoon reported 5 inches and Darbhanga and Ratnagiri over 2 inches; but these were the only important falls.

Temperature.—The following table shows the variations of the mean temperature from the normal on each day of the week for the different Provinces of India:

Province.	July.							Mean variation of week.
	16th	17th	18th	19th.	20th.	21st	22nd.	
	°	°	°	°	°	°	°	°
Burma	—1·5	+0·7	+1·1	+0·7	+1·9	+1·7	+1·2	+0·8
Bengal and Assam	—1·5	—2·4	—1·7	—1·4	—1·2	—1·0	—0·7	—1·4
North-Western Provinces and Oudh	—3·6	—2·9	—3·7	—3·2	—3·4	—1·9	—1·5	—2·9
Punjab	—4·3	—3·9	—5·0	—7·1	—7·6	—7·8	—3·9	—5·7
Bombay	+1·0	+1·1	+0·8	+1·2	+0·6	+0·8	+0·2	+0·8
Central Provinces and Berar	—0·5	—0·4	—0·7	—0·5	+0·8	+0·7	+1·7	+0·2
Central India and Guzerat	—2·0	—2·3	—2·8	—3·2	—2·3	—1·2	+0·2	—1·9
Sind and Rajputana	—3·9	—1·4	—2·3	—2·9	—4·6	—2·9	—2·0	—2·9
Madras	—1·0	+0·1	+0·9	+1·4	+0·3	+0·3	+1·1	+0·4
Mean for whole of India	—1·9	—1·3	—1·5	—1·7	—1·7	—1·3	—0·4	—1·4

The mean temperature of the whole of India for the week was 1·4° below the normal, which is the same variation as was reported last week. On each day of the week the mean was below the average, though on the 22nd, when rainfall partially ceased, the abnormal deficiency was very small. In Burma, Bombay, the Central Provinces, and Madras the mean temperature was slightly excessive, while in the other Provinces it was considerably in defect.

Rain.—The rainfall table at the close of the summary shows that rain has been received during the week under review in effective amounts in all the

rainfall divisions of India. The heaviest average actual rainfall reported was 7·70 inches in Assam (Surma). This was followed by 7·64 inches in Tenasserim, by 6·47 inches in the Punjab (North-West), by 6·34 inches in Arakan, by 6·22 inches in Rajputana (West), and by 6·14 inches in Chota Nagpur. The lightest average actual rainfall was 0·24 inch in the East Coast (Central). The average normal distribution of rainfall is somewhat different from the actual. Thus the heaviest normal rainfall is 12·60 inches in Arakan, followed by 10·00 inches in Tenasserim, by 9·59 inches in Coorg, and by 9·15 inches in the Konkan, while the lightest average normal rainfall is 0·20 inch in Madras (South). There is thus comparatively little difference between the actual and normal in the position of the area of lightest rainfall, but the heaviest rainfall is normally on the Burma Coast and the west of the Peninsula, and not as in the week under review in Assam. The heavy rain in the north-west of the Punjab and the west of Rajputana is very unusual. The third column of the table shows that in twenty-seven divisions the rainfall of the week has exceeded, and in twenty-four divisions has been in defect of the normal. The divisions which show an excess are as follows: Lower Burma, both the Assam divisions, Deltaic and Central Bengal, Chota Nagpur, both the Behar divisions, all the North-Western Provinces divisions (except the Centre and West), all the Punjab divisions, the Central Provinces (East), Sind, both the Rajputana divisions, Central India (West), the East Coast (North and South), and Madras (South, Central, and South). In all the other divisions there was a deficiency. From the above it will be seen that the districts reporting an excess are chiefly those under the influence of the Bay of Bengal current of the monsoon. The greatest actual excess was 5·53 inches in Rajputana (West) and 5·22 inches in the Punjab (North-West), while the greatest actual deficiency was 7·58 inches in Coorg and 6·26 inches in Arakan.

The three concluding columns of the table show the state of the rainfall from May 28th to date. In Tenasserim, Lower and Central Burma, in Coorg, and in the East Coast (North *a*) the total rainfall for that period has been in defect; in Arakan, Assam (Brahmaputra), North Bengal, Orissa, the Punjab (West), Malabar, Mysore, the Konkan, Berar, the Central Provinces (West and Central), Central India (East), and the East Coast (Central) the rainfall for the period has been approximately normal; and in all the other divisions there has been an excess. Relatively to the normal the excess has been greatest in the north-west of the Punjab.

The following gives the largest total amounts received during the week as reported in the rainfall telegrams of the week:

Division.	District.	Station.	Amount.
Tenasserim	Amherst	Thaton	10·16 inches.
Lower Burma	Maubin	Danubyn	13·87 "
Central Burma	Shwegyin	Kyauktaw	11·13 "
Assam	Khasia Hills	Cherra	18·38 "
North Bengal	Jalpaiguri	Bhagatpur	10·21 "
Chota Nagpur	Hazaribagh	Sudder	12·97 "
Behar	Gya	Jahanabad	15·07 "
Punjab	Ferozepore	Nathana	10·95 "
Ditto	Kangra	Sudder	13·53 "
Ditto	Hazara	Ditto	16·71 "
Malabar	South Kanara	Udipi	13·74 "

PROVINCE.	DIVISION.	Rainfall data for week ending July 22nd.			Rainfall data from May 28th to July 22nd, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall, May 28th to July 22nd.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
Burma	Tenasserim	7·64	10·00	— 2·36	57·64	78·46	— 27
	Lower Burma	5·70	5·68	+ 0·02	28·02	38·09	— 26
	Central Burma	3·84	4·98	— 1·14	23·98	33·51	— 28
	Upper Burma	1·18	?	?	10·64	?	?
	Arakan	6·34	12·60	— 6·26	90·88	93·11	— 2
Bengal and Assam	Eastern Bengal	3·17	4·03	— 0·86	45·16	33·72	+ 34
	Assam (Surma)	7·70	6·18	+ 1·52	86·17	64·19	+ 34
	Do. (Brahmaputra)	3·30	3·04	+ 0·26	26·15	28·16	— 7
	Deltaic Bengal	2·67	2·45	+ 0·22	29·59	19·28	+ 53
	Central Bengal	2·71	2·35	+ 0·36	29·25	19·55	+ 50
	North Bengal	3·09	4·23	— 1·14	48·51	42·79	+ 13
	Orissa	2·86	2·96	— 0·10	16·97	18·14	— 6
	Chota Nagpur	6·14	2·62	+ 3·52	30·32	16·79	+ 81
	Behar (South)	5·14	2·15	+ 2·99	22·59	13·74	+ 64
	Do. (North)	2·81	2·21	+ 0·60	23·61	17·85	+ 32
North-Western Provinces and Oudh.	North-Western Provinces (East)	3·88	2·42	+ 1·46	22·12	11·84	+ 87
	Do. (Submontane) (*a*)	2·53	2·19	+ 0·34	18·27	13·78	+ 33
	Oudh (South)	3·71	1·71	+ 2·00	22·80	11·17	+ 104
	Do. (North)	3·49	1·97	+ 1·52	20·19	13·35	+ 51
	North-Western Provinces (Central).	1·94	2·05	— 0·11	18·58	10·01	+ 86
	North-Western Provinces (West)	1·12	1·99	— 0·87	13·27	8·46	+ 69
	North-Western Provinces (Submontane) (*b*)	3·21	2·90	+ 0·31	21·03	14·68	+ 47
Punjab	Punjab (South)	2·84	0·88	+ 1·96	7·98	4·24	+ 88
	Do. (Central)	2·19	1·42	+ 0·77	12·32	6·97	+ 77
	Do. (Submontane)	3·60	2·12	+ 1·48	17·64	8·80	+ 100
	Do. (Hill Districts)	5·13	5·01	+ 0·12	29·60	23·19	+ 28
	Do (North-West)	6·47	1·25	+ 5·22	16·39	4·87	+ 237
	Do (West)	2·30	0·54	+ 1·76	4·77	1·92	+ 15
Bombay and Malabar Coast Districts (Madras).	Malabar	4·26	6·85	— 2·59	50·38	60·41	— 17
	Madras (South Central)	1·42	1·36	+ 0·06	12·03	9·99	+ 20
	Coorg	2·01	9·59	— 7·58	35·49	56·42	— 37
	Mysore	0·69	1·76	— 1·07	9·83	10·73	— 8
	Konkan	4·23	9·15	— 4·92	58·08	61·05	— 5
	Bombay Deccan	0·48	1·80	— 1·32	15·25	11·12	+ 37
	Hyderabad (North)	...	.	...	...	.	...
	Khandeish	0·38	1·11	— 0·73	15·33	9·22	+ 66
Central Provinces and Berar	Berar	0·50	1·63	— 1·13	12·89	15·22	— 15
	Central Provinces (West)	0·68	3·23	— 2·55	13·77	16·42	— 16
	Ditto (Central)	2·35	4·54	— 2·19	20·31	20·57	— 1
	Ditto (East)	4·69	4·04	+ 0·65	25·13	19·61	+ 28
Bombay (North)	Guzerat	2·93	4·77	— 1·84	29·81	19·77	+ 51
	Kathiawar	1·89	2·00	— 0·11	13·55	9·39	+ 44
	Sind	0·47	0·42	+ 0·05	4·39	1·93	+ 127
Rajputana and Central India.	Central India (East)	1·67	2·80	— 1·13	16·85	16·53	+ 2
	Rajputana (East), Central India (West).	3·48	2·18	+ 1·30	16·58	11·23	+ 48
	Rajputana (West)	6·22	0·69	+ 5·53	11·02	4·65	+ 137
Madras	East Coast (North)	1·49	1·36	+ 0·13	12·19	9·78	+ 25
	Ditto (ditto) (*a*)	2·60	5·14	— 2·54	17·71	22·54	— 21
	Hyderabad (South)	0·68	0·95	— 0·27	10·94	8·78	+ 23
	Madras (Central)	0·41	0·64	— 0·23	6·76	5·55	+ 22
	East Coast (Central)	0·24	0·78	— 0·54	6·77	5·94	+ 14
	Ditto (South)	1·74	0·47	+ 1·27	8·56	4·24	+ 102
	Madras (South)	0·90	0·20	+ 0·70	4·38	1·99	+ 120

SIMLA, *27th July, 1893*

W. L. DALLAS,
Asst. Meteorological Reporter to the Government of India.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 22nd July.*—Rainfall heavy in two Northern districts, on West Coast, and in parts of Southern districts; good in Central districts, and light elsewhere. Agricultural operations progressing vigorously, except in parts of Tinnevelly, where more rain is wanted. Standing crops generally thriving. Water-supply, pasture, and fodder sufficient. Cattle in good condition. Prospects favourable Prices continue high, though slightly easier, except in Southern districts.

Bombay.—*For week ending 26th July.*—Rain throughout the Presidency, but insufficient in five districts. Young crops injured by rats or insects in parts of five and withering for want of moisture in parts of three districts. Agricultural operations progressing generally, but sowing retarded in seven districts owing to excessive or deficient rain. Transplanting progressing in five districts, but retarded in four others for want of rain. Prices steady, except in two districts. Agricultural stock good and fodder sufficient

Bengal—*For week ending 22nd July.*—There was general rain during the week, the falls being heavier in Chota Nagpur and South Behar than in other parts of the Province. Cultivation of winter rice is generally going on, except on some low-lying tracts in South-West Bengal, which are still flooded. Early rice and jute are being reaped in North and East Bengal. Both these crops and the autumn crops in Behar and Chota Nagpur have been damaged in many places by heavy rain, and the loss of early rice in some of the Eastern districts is reported to be considerable. Indigo prospects are not favourable and sugar-cane is also suffering in some places. Prices are almost stationary. Cattle are generally reported well. Fodder scarce in Noakhali.

North-Western Provinces and Oudh—*For week ending 26th July.*—The rainfall has been generally heavy, damaging the crops somewhat in four districts. But occasional breaks during the week have benefited the standing crops and allowed of agricultural operations being resumed. Transplanting of rice is in progress. Prospects good. Prices fairly steady. Locusts appeared in one pargana of Almora, but no damage is reported.

Punjab.—*For week ending 26th July.*—Rain throughout the Province. Break in the rains and fine weather urgently needed for sowing purposes.

Harvesting of spring crops nearly over. Ploughings and sowings for autumn crops in progress. Condition of standing crops generally good. Cattle in good condition. Fodder sufficient in all districts. Prices unsteady in one district, rising in two others, falling in another, and stationary elsewhere.

Central Provinces.—*For week ending 26th July.*—Weather cloudy with occasional slight showers. More rain needed for rice in some districts. Cotton and *juar* (*sorghum vulgare*) said to be withering in Wardha from want of rain, while in Sambalpur the prospects of the sugarcane crops are said to be gloomy owing to excessive rain. Autumn sowings approaching completion. Prices unchanged.

Burma.—*For week ending 22nd July.*—The rainfall throughout Lower Burma was sufficient. In Upper Burma rain fell in all but two districts, but the fall was moderate in five districts. In Lower Burma agricultural operations are progressing and the crop prospects are good. In Upper Burma ploughing and sowing generally are progressing, but are delayed in two districts owing to want of rain. Crop prospects in most districts in Upper Burma are good, but in some districts the crops are to a great extent withering for want of rain.

Assam.—*For week ending 25th July*—Weather seasonable. Reaping of early and transplanting of late rice continue. Condition of cattle normal. Fodder insufficient in the Surma Valley owing to floods.

Mysore and Coorg.—*For week ending 26th July.*—MYSORE: Rainfall general and good. Standing crops good, except in parts of one district, where more rain is needed. Sowing operations still continue in parts. Prospects favourable. No change in prices.

COORG: Rainfall good; more rain required. Ploughing of rice fields and transplanting of paddy still in progress. Planting of coffee continues. Water and fodder for cattle sufficient. Prices stationary.

Berar and Hyderabad.—*For week ending 26th July.*—BERAR: Rainfall moderate. Weather warm. Standing crops in good condition, but more rain is wanted. Sowing of autumn crops continues. Land under preparation for next spring season. Weeding in progress. Fodder and water sufficient. Cattle healthy. Prices steady.

HYDERABAD: Rainfall moderate. Sowing of autumn crops and irrigated paddy in progress. Prices steady.

Central India.—*For week ending 26th July.*—Rain throughout Central India during the week. Sowings in Bhopawar, though delayed by continuous rain, almost completed. Ploughing and weeding in progress elsewhere. A good

outturn is expected. Cattle in good condition. Pasturage good and sufficient. Prices of food-grains falling in Bundelkhand, rising in Bhopal, and steady elsewhere.

Rajputana.—*For week ending 26th July.*—Rainfall generally good throughout Rajputana. Agricultural operations and standing crops satisfactory. Agricultural stock good. Pasturage or fodder sufficient. Prices falling in four States, fluctuating in one, and steady elsewhere.

Kashmir.—*For week ending 25th July.*—Report not received.

Nepal.—*For week ending 22nd July.*—Frequent showers. Weather close and steamy. Prospects good.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT

REVENUE AND AGRI

STATIS

IMPORTS OF COTTON, WHEAT,

Statement showing in maunds the imports of Cotton, Wheat, Linseed, and Indigo by rail and river into Calcutta, compared with the corresponding

Articles, and whence exported.	Total of month.											
	Calcutta.			Bombay Town.			Karachi.			Total.		
	1891.	1892.	1893.	1891.	1892.	1893.	1891.	1892.	1893.	1891.	1892.	1893.
1	2	3	4	5	6	7	8	9	10	11	12	13
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
COTTON, RAW—												
Madras ...	...	...	...	3,134	15	19,259	...	...	...	3,134	15	19,259
Bombay ...	2	...	...	6,35,311	8,01,406	6,44,550	...	...	...	6,35,313	8,01,406	6,44,550
Sind	...	...	...	...	...	...	46,713*	35,632	21,492	46,713	35,632	21,492
Bengal	6,461	14,594	12,440	2	...	...	...	...	...	6,463	14,594	12,440
N.-W. P. & O. ...	17,652	33,065	1,728	23,008	16,382	4,212	...	...	...	40,660	49,447	5,940
Punjab	2,220	236	727	2,578	.	...	2,220*	1,525	8,358	7,018	1,761	9,085
Cent. Provs. ...	.	6,050	287	11,792	14,763	4,625	..	...	.	11,792	20,813	4,912
Berar	3,405	563	507	2,76,550	1,73,723	1,73,721	...	...	...	2,79,955	1,74,286	1,74,288
Assam	255	873	2,987	..		...	...	...	...	255	873	2,987
Raj. & C. I. ...	1,666	554	1,536	1,23,400	1,44,224	19,158	..	...	...	1,25,126	1,44,778	20,694
Nizam's Terry. ...	...	...	...	5,863	7,185	19	...	...	...	5,863	7,185	19
Mysore ..	...	...	...	...	...	132	...	...	...	...	...	132
TOTAL ...	31,661	55,935	20,272	10,81,098	11,57,698	8,65,676	48,933	37,157	29,850	11,62,292	12,50,790	9,15,798
WHEAT—												
Madras	...	...	...	...	...	...	...	...	...	...	...	...
Bombay ...	...	...	...	5,20,191	86,419	2,74,293	...	...	...	5,20,191	86,419	2,74,293
Sind	...	...	...	...	...	.	2,94,248*	1,54,786	1,23,691	2,94,248	1,54,786	1,23,691
Bengal	5,08,606	2,40,647	1,65,515	22	...		...	...	..	5,08,628	2,49,647	1,65,515
N.-W. P. & O. ...	14,30,798	20,83,668	5,59,948	8,05,707	9,90,217	90,322	1,705	...	...	22,98,210	30,73,885	6,50,270
Punjab	16,139	42,861	9,232	2,09,928	3,06,245	13,800	3,22,343*	9,31,451	53,563	5,48,410	12,80,557	76,595
Cent. Provs. ...	22,414	4,796	35,052	27,80,839	12,08,792	12,73,417	...		...	28,03,253	12,13,588	13,09,069
Berar	735	...	..	1,83,334	31,813	11,189	...	...	...	1,84,069	31,813	11,189
Assam	222	278	...	...	.	...	...	...	...	222	278	...
Raj. & C. I. ..	316	6,675	337	3,86,709	3,13,490	3,74,245	...	...	...	3,87,025	3,20,165	3,74,582
Nizam's Terry. ...		...	.	2,192	...	611	...	...		2,192	...	611
Mysore	...	.	.	.	.		..	...	...	...	...	...
TOTAL ...	19,79,230	23,87,925	7,70,684	49,54,922	29,36,976	20,37,877	6,18,290	10,86,237	1,77,254	75,52,448	64,11,138	29,85,815
LINSEED—												
Madras ...	...	...	...	...	...	5,620	...	...	...	...	...	5,620
Bombay ...	...	488	...	1,80,298	1,27,291	1,27,355	...	...	...	1,80,298	1,27,779	1,27,355
Sind	...	...	...	...	...	...	...	...	...	...	...	...
Bengal ...	5,64,272	5,03,606	8,42,133	859		...	...	...	...	5,65,131	5,03,606	8,42,333
N.-W. P. & O. ...	4,11,615	10,29,720	5,31,167	1,12,824	26,472	46,087	...	...	...	5,24,439	10,56,192	5,77,254
Punjab	...	...	..	...	598	...	...	...	...	...	598	...
Cent. Provs.	20,655	1,01,131	49,770	3,97,231	1,68,050	3,48,351	...	...	...	4,17,886	2,69,181	3,98,121
Berar	...	469		2,13,343	72,864	86,985	...	...	...	2,13,343	73,333	86,985
Assam	4,836	6,299	400	...	...		...	...	...	4,836	6,299	400
Raj. & C. I. ...	17,182	53,957	17,172	3,07,232	2,64,315	3,28,333	...	...	...	3,24,414	3,18,272	3,45,505
Nizam's Terry. ...	...	...	..	82,353	60,989	37,417		...	...	82,353	60,989	37,417
Mysore ...	...	..		...	..	65	...	...	...	...	...	65
TOTAL ...	10,18,560	16,95,670	14,40,842	12,94,140	7,20,579	9,80,213	...	...	...	12,700	24,16,249	24,21,0[illegible]
INDIGO—												
Madras ...	...	...	...	104	13	2	...	..	...	104	13	2
Bombay ...	.	...	..	80	37	19	..	...	...	80	37	19
Sind ...	...	...	.	...	...	...	1,159*	430	435	1,159	430	435
Bengal ...	37	149	56	...	...	...	...	...	...	37	149	56
N.-W. P. & O. ...	54	..		..	...	...	...	..	...	54	...	...
Punjab ...	..	...	...	59	...	...	330*	147	215	389	147	215
Cent. Provs. ...	...	...	...	9	...	...	...	...	...	9	...	...
Berar ...	...	...	...	...	...	...	...		...	...	...	...
Assam ...	...	...	...	...	...	...	...	...	...	...	...	...
Raj. & C. I. .	...	.	...	198	7	...	.	..	...	198	7	...
Nizam's Terry. ...	...	...	...	30	...	...	...	...	...	30	...	...
Mysore ...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	91	149	56	480	57	21	1,489	577	650	2,060	783	727

N.B.—The indigo figures entered in columns 17 and 20 under Bombay Town and Karachi represent the

* Exclusive of river traffic.

REVENUE AND AGRICULTURAL DEPARTMENT:

Simla, the 26th July, 1893.

OF INDIA.

CULTURAL DEPARTMENT.

TICS.

LINSEED, AND INDIGO.

Bombay Town, and Karachi during the month of May 1893, and from 1st January to 31st May 1893, periods of the years 1891 and 1892.

TOTAL FROM JANUARY 1ST, INCLUDING TOTAL OF MONTH.

Calcutta.			Bombay Town.			Karachi.			TOTAL.			Articles, and whence exported.
1891.	1892.	1893.	1891.	1892.	1893.	1891.	1892.	1893.	1891.	1892.	1893.	
14	15	16	17	18	19	20	21	22	23	24	25	26
Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	
												COTTON, RAW—
...	...	...	3,906	42	19,734	...	...	...	3,906	42	19,734	Madras.
6	...	...	28,75,822	30,64,589	25,15,743	...	...	...	28,75,828	30,64,589	25,15,743	Bombay.
...	...	...	...	...	...	2,14,719*	1,65,973	1,17,638	2,14,719	1,65,973	1,17,638	Sind.
23,366	51,854	61,880	10	...	19	...	...	...	23,376	51,854	61,899	Bengal.
2,04,830	1,62,744	1,21,802	3,90,679	1,33,262	1,94,023	1	...	...	5,95,510	2,96,006	3,15,825	N.-W. P. & O.
14,007	237	39,441	61,619	927	60,225	46,576*	11,171	1,74,583	1,22,202	12,335	2,74,249	Punjab.
4,656	11,651	4,174	97,671	62,301	76,063	...	...	...	1,02,327	73,952	81,137	Cent. Provs.
4,345	9,908	1,873	14,64,636	13,79,417	8,47,670	...	...	...	14,68,981	13,89,325	8,49,543	Berar.
2,361	13,850	28,632	...	...	...	...	...	...	2,361	13,850	28,632	Assam.
28,887	8,939	10,139	8,88,868	5,23,248	5,35,250	...	...	...	9,17,755	5,32,187	5,45,389	Raj. & C. I.
...	...	...	7,832	9,029	1,384	...	...	...	7,832	9,029	1,384	Nizam's Terry.
...	...	...	...	...	606	...	...	...	...	...	606	Mysore.
2,82,458	2,59,183	2,67,941	57,91,043	51,72,815	42,51,617	2,61,296	1,77,144	2,92,221	63,34,797	56,09,142	48,11,779	TOTAL.
												WHEAT—
...	...	...	...	...	...	...	...	...	...	...	...	Madras.
...	...	...	17,46,376	8,03,078	13,64,592	...	...	...	17,46,376	8,03,078	13,64,592	Bombay.
...	...	...	...	...	...	8,77,702*	6,55,907	3,57,209	8,77,702	6,55,907	3,57,209	Sind.
9,43,440	6,89,006	3,23,586	23	1	...	...	...	...	9,43,463	6,89,007	3,23,586	Bengal.
20,22,780	32,83,567	12,40,923	8,80,571	18,68,425	2,07,655	1,705	1,353	...	29,05,056	51,53,345	14,48,578	N.-W. P. & O.
95,946	50,954	10,447	2,22,308	5,63,520	26,050	12,85,863*	25,36,827	95,488	16,04,117	31,51,301	1,31,985	Punjab.
57,846	8,081	1,25,409	51,11,299	34,33,104	27,71,570	...	...	...	51,69,145	34,41,185	28,96,979	Cent. Provs.
735	...	...	4,19,847	3,27,004	36,183	...	...	...	4,20,582	3,27,004	36,183	Berar.
367	278	...	...	...	...	...	...	...	367	278	...	Assam.
316	8,253	2,193	6,30,346	8,40,016	8,02,576	...	...	...	6,30,662	8,48,269	8,04,769	Raj. & C. I.
...	...	...	2,905	2	2,286	...	...	...	2,905	2	2,286	Nizam's Terry.
...	...	...	...	...	...	...	...	...	...	...	...	Mysore.
31,21,430	40,40,139	17,02,558	90,13,675	78,35,150	52,10,912	21,65,270	31,94,087	4,52,697	1,43,00,375	1,50,69,376	73,66,167	TOTAL.
												LINSEED—
...	...	...	1,454	...	54,041	...	...	...	1,454	...	54,041	Madras.
...	488	...	8,52,300	8,07,252	9,25,563	...	...	...	8,52,300	8,07,740	9,25,563	Bombay.
...	...	...	...	...	...	...	7	...	...	7	...	Sind.
17,79,012	13,09,870	21,40,086	1,161	18	...	...	...	...	17,80,173	13,09,888	21,40,086	Bengal.
13,05,300	17,00,541	9,91,498	2,02,487	89,017	1,60,211	...	...	...	15,07,787	17,89,558	11,51,709	N.-W. P. & O.
...	1,477	...	...	598	115	...	60	12	...	2,135	127	Punjab.
57,402	2,44,080	1,02,174	13,68,129	9,28,161	13,98,751	...	...	...	14,25,531	11,72,241	15,00,925	Cent. Provs.
...	469	...	9,09,417	9,33,502	7,14,694	...	...	...	9,09,417	9,33,971	7,14,694	Berar.
8,789	17,156	2,122	...	...	...	...	...	...	8,789	17,156	2,122	Assam.
1,30,628	1,69,685	57,270	7,60,242	7,65,252	7,43,592	...	...	...	8,90,870	9,34,937	8,00,862	Raj. & C. I.
...	...	...	5,03,135	3,85,728	3,08,847	...	...	...	5,03,135	3,85,728	3,08,847	Nizam's Terry.
...	...	...	...	...	83	...	...	...	...	...	83	Mysore.
32,81,131	34,43,766	32,93,150	45,98,325	39,09,528	43,05,897	...	67	12	78,79,456	73,53,361	75,99,059	TOTAL.
												INDIGO—
...	...	...	135	276	685	...	...	...	135	276	685	Madras.
...	...	...	197	411	387	...	...	...	197	411	387	Bombay.
...	...	...	...	...	21	1,679*	2,282	5,250	1,679	2,282	5,271	Sind.
1,918	7,599	6,246	...	...	...	...	...	...	1,918	7,599	6,246	Bengal.
1,743	3,864	549	...	39	141	...	...	...	1,743	3,903	690	N.-W. P. & O.
1,051	...	...	65	5	3	605*	1,989	1,989	1,721	1,994	1,992	Punjab.
...	...	5	9	...	2	...	...	...	9	...	7	Cent. Provs.
...	...	...	...	...	...	...	...	...	...	...	...	Berar.
...	...	...	...	...	...	...	...	...	...	...	...	Assam.
...	...	...	211	556	571	...	...	...	211	556	571	Raj. & C. I.
...	...	...	30	1	...	...	...	...	30	1	...	Nizam's Terry.
...	...	...	...	...	...	...	...	...	...	...	...	Mysore.
4,712	11,463	6,800	647	1,288	1,810	2,284	4,271	7,239	7,643	17,022	15,849	TOTAL.

Imports during April and May 1891, the figures from January to March 1891, not having been available.

* Exclusive of river traffic.

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

No. XIV of 1893-94.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week in 1892-93.	Week ending 16th July 1892. Mean mileage worked.	Week ending 16th July 1892. Earnings. Total.	Week ending 16th July 1892. Earnings. Per mile open per week.	Week ending 15th July 1893. Mean mileage worked.	Week ending 15th July 1893. Earnings. Total.	Week ending 15th July 1893. Earnings. Per mile open per week.	Earnings from 1st April to 16th July 1892.	Earnings from 1st April to 15th July 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs	*Miles.*	*Rs.*	*Rs.*	*Miles.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,639	7,2[illegible],163	444	1,634	7,72,261	473	1,57,17,259	1,51,43,955	...	5,73,304
Bengal-Nágpur	140	831	63,173	76	862	71,341	83	19,81,088	20,58,272	77,184	...
Indian Midland	129	752	64,399	86	752	6[illegible],462	82	16,66,189	16,23,744	...	42,445
Bezváda extension (*a*)	80	21	2,241	107	112	5,632	50	24,187	99,802	75,615	...
Metre gauge—											
Rajputana-Malwa (*b*)	258	1,674	3,22,465	193	1,609	2,84,910	168	75,17,162	72,37,604	...	2,79,558
South Indian	139	1,106	1,40,527	127	1,043	1,56,998	151	23,18,148	25,49,448	2,31,300	...
Southern Mahratta (*c*)	87	1,044	70,189	67	1,156	1,23,388	107	13,77,160	20,17,862	6,40,702	...
Bengal and North-Western (*d*)	137	755	71,093	94	756	95,860	127	18,11,669	18,27,353	15,684	...
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	9,436	47	190	11,013	55	2,20,982	2,20,005	8,023	...
Total	243	8,021	14,71,686	183	8,213	15,82,865	193	3,26,33,844	3,27,87,045	1,53,201	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	201	2,450	3,65,436	149	2,509	5,15,790	206	78,97,942	84,62,288	5,64,346	...
Oudh and Rohilkhand (state)	235	692	1,17,306	170	692	1,23,380	178	29,20,088	27,93,494	...	1,26,594
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	292	777	1,40,254	181	777	1,51,070	194	25,83,929	27,83,769	1,99,840	...
Bengal Central (*f*)	120	125	11,257	90	125	12,660	101	2,11,347	2,17,784	6,437	...
Metre gauge—											
Burma (state)	194	715	95,195	133	730	95,727	131	20,36,249	19,25,539	...	1,10,710
Special gauges—											
Jorhát (state provincial)	46	25	1,749	70	25	1,623	65	19,673	22,070	2,397	...
Cherra-Companyganj (state provincial)	47	8	309	39	8	333	42	5,010	6,216	1,206	...
Total	217	4,792	7,31,506	153	4,866	9,00,583	185	1,56,74,238	1,62,11,160	5,36,922	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*g*)	513	1,484	4,56,996	308	1,490	4,52,618	304	1,38,88,688	1,30,44,592	...	8,44,096
Bombay, Baroda and Central India	605	461	1,43,573	311	461	1,72,000	373	55,27,689	54,30,710	..	96,979
Madras	226	840	1,71,731	204	840	2,06,455	246	27,28,237	30,91,010	3,62,773	...
Total	442	2,785	7,72,300	277	2,791	8,31,073	298	2,21,44,614	2,15,66,312	...	5,78,302
TOTAL (Guaranteed and State)	271	15,598	29,75,492	191	15,870	33,14,521	209	7,04,52,696	7,05,64,517	1,11,821	...
Assisted companies											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	18,061	111	161	19,059	124	3,20,285	3,57,780	37,504	...
Tarkessur	252	22	5,038	229	22	4,368	199	95,300	91,848	...	3,452
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	7,526	112	67	7,146	107	1,58,617	1,48,879	...	9,738
Dibru-Sadiya	123	78	7,960	102	78	5,862	75	1,52,446	1,53,447	1,001	...
Total	135	329	38,585	117	328	37,335	114	7,26,648	7,51,963	25,315	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	333	55,778	167	333	44,784	134	7,66,541	8,61,202	94,661	...
The Gaekwar's Petlád	96	13	823	63	13	1,310	101	21,979	20,035	...	1,944
Rájpura-Bhatinda	92	108	8,918	83	108	12,827	119	1,49,913	2,46,508	96,595	...
Metre gauge—											
Southern Mahratta (Mysore section) (*h*)	94	311	24,155	78	331	32,184	97	3,78,604	5,23,169	1,44,565	...
The Gaekwar's Mehsána	59	93	3,435	37	93	3,220	35	95,433	1,06,024	10,591	...
Kolhápur	67	29	1,547	53	29	1,838	63	26,476	34,126	7,650	...
Special gauge—											
The Gaekwar's Dabhoi	68	72	2,065	29	72	4,220	59	95,404	89,633	...	5,771
Total	107	959	96,721	101	979	1,00,383	103	15,34,350	18,80,697	3,46,347	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	15,092	45	334	23,397	70	6,30,206	7,54,398	1,24,192	...
Jetalsar-Rájkot	...	...	...	...	46	2,466	54	...	(*i*) 33,468	33,468	...
Jodhpur-Bickaneer	60	292	15,219	52	364	14,100	39	3,08,307	2,45,601	...	62,706
Special gauge—											
Morvi	65	94	4,455	47	94	4,495	48	1,11,210	99,294	...	11,916
Total	80	720	34,766	48	838	44,458	53	10,49,723	11,32,761	83,038	...
GRAND TOTAL	251	17,606	31,45,564	179	18,015	34,90,697	194	7,37,63,417	7,43,29,938	5,66,521	...

(*a*) Includes the Bezvada-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*e*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amraoti railways.
(*h*) Includes the Bangalore-Nanjangúd and the Bangalore-Mysore frontier sections.
(*i*) Total receipts from 12th April to 15th July 1893.

F. B. HEBBERT,
Under-Secretary.

SIMLA, *the 27th July, 1893.*

Printed and published for the Government of India *at the* Government Central Printing Office, *Simla.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 31.] SIMLA, SATURDAY, AUGUST 5, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 31.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

JUDICIAL.

Simla, the 3rd August, 1893.

No. 951.—Mr. J. Lowis, Barrister-at-Law, Assistant to the Government Advocate, Burma, has been appointed to officiate as Government Advocate during the absence on leave of Mr. C. E. Fox, or until further orders.

POLICE.

The 31st July, 1893.

No. 378.—The services of Lieutenant C. V. Mainwaring, I.S.C., 14th Madras Infantry, are placed at the disposal of the Chief Commissioner of Burma for employment as an Assistant Commandant in the Burma Military Police.

C. J. LYALL,

Secretary to the Government of India.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATIONS.

EMIGRATION.

Simla, the 31st July, 1893.

No. 2042—41.—The following draft of proposed additions to the rules under the Indian Emigration Act, XXI of 1883, is published under section 81 of the Act for the information of persons likely to be affected thereby, and notice is hereby given under that section that the draft will be taken into consideration by the Governor General in Council after expiry of one month from the date of this Notification.

2. Any objection or suggestion which may be made by any person with respect to the said draft before that date will be received and considered by the Governor General in Council.

Draft of proposed additions.

I. In rules 182 and 185 *after* the word "emigrants" wherever it occurs *add* the words "and members of the crew."

II. In rule 183 *after* the word "paid" *add* the words "in the case both of emigrants and members of the crew."

METEOROLOGY.

The 1st August, 1893.

No. 2607—45.—Mr. J. Eliot, Meteorological Reporter to the Government of India, is granted privilege leave of absence for three months from the 8th August next, or such subsequent date as he may avail himself of it.

Mr. A. Pedler, Meteorological Reporter to the Government of Bengal, is appointed to officiate as Meteorological Reporter to the Government of India during the absence of Mr. Eliot.

E. C. BUCK,
Secretary to the Government of India

INDIAN EMPIRE.

NOTIFICATION.

Simla, the 5th August, 1893.

No. 45-I.E.

His Excellency the Grand Master of the Most Eminent Order of the Indian Empire is pleased to announce that Her Majesty the Queen, Empress of India, has been graciously pleased to make the following appointment to the said Order:

To be a Companion.

Lieutenant-Colonel George Lloyd Reilly Richardson, Indian Staff Corps, Commandant, 18th Regiment of Bengal Lancers.

By order of the Grand Master,

H. M. DURAND,
Secretary to the Most Eminent Order of the Indian Empire.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 29th July, 1893.

No. 1292-*G.*—The following substantive appointments are made in and to the Berar Commission, with effect from the 13th June, 1893, consequent on the retirement from the service of Mr. C. A W Davies, Special Assistant Commissioner:

Mr. H. Godwin-Austen, Assistant Commissioner of the 1st Class, to be a Special Assistant Commissioner.

Mr. C. E. Biddulph, Assistant Commissioner of the 2nd Class, to be an Assistant Commissioner of the 1st Class, but to continue to officiate as Cantonment Magistrate at Secunderabad.

Mr. F. W. A. Prideaux, Assistant Commissioner of the 3rd Class, to be an Assistant Commissioner of the 2nd Class, but to continue to officiate as a Political Assistant of the 3rd Class.

Mr. Balkrishna Kashinath Joshi, Attaché to the Resident, to be an Assistant Commissioner of the 3rd Class.

No. 1294-*G.*—Mr. Kashinath Shriram Jathar is appointed to be an Attaché to the Resident at Hyderabad, with effect from the date of assuming charge, *vice* Mr. Balkrishna Kashinath Joshi.

The 31st July, 1893.

No 1298-*G.*—Brigade-Surgeon-Lieutenant-Colonel T ffrench-Mullen, M D., Indian Medical Service (Bengal), Civil Surgeon of Bikanir, is appointed to hold temporary charge of the current duties of the office of Political Agent in Bikanir, in addition to his other duties, with effect from the date of assuming charge, and during the absence on privilege leave of Mr. C. S. Bayley, or until further orders.

No. 1301-*G.*—Captain C. Herbert, Indian Staff Corps, Political Agent of the 3rd (officiating 2nd) Class, is appointed to officiate as an Additional Political Agent of the 1st Class and as Political Agent in Kotah, with effect from the date of assuming charge.

Captain L. S. Newmarch, Indian Staff Corps, Political Assistant of the 1st Class, is appointed, on return from special leave, to officiate as a Political Agent of the 3rd Class, and is posted as First Assistant to the Governor-General's Agent in Central India, with effect from the date of assuming charge.

No. 1304-*G.*—Surgeon-Lieutenant-Colonel A. S. G. Jayakar, Indian Medical Service (Bombay), Agency Surgeon at Muscat, is appointed

to hold charge of the current duties of the office of Political Agent at Muscat, in addition to his other duties, with effect from the date of assuming charge, and during the absence on privilege leave of Major J. H. Sadler, or until further orders

The 1st August, 1893.

No. 1308-*G.*—With the sanction of Her Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Mr. F. W. Bickel as Consul for Denmark at Madras.

No. 1317-*G.*—Mr. H. V. Cobb, Indian Civil Service, Head Assistant to the Collector and Magistrate of the Nilgiris District, is appointed to officiate as a Political Agent of the 3rd Class, and is posted as Assistant to the Resident in Mysore and Secretary to the Chief Commissioner of Coorg, with effect from the date of assuming charge.

No. 2646-*I.*—In exercise of the power conferred by the Notification of the Government of India in the Foreign Department, No. 3633-I., dated the 21st September, 1892, the Governor-General in Council is pleased to direct the transfer of the following civil appeal pending before the Resident at Hyderabad, by virtue of his jurisdiction over the Hyderabad Residency Bazars, to the Court of the Judicial Commissioner of the Hyderabad Assigned Districts

2nd Appeal, No 2 of 1893 { Echin Etherajam and others *versus* Echin Agannah.

The 3rd August, 1893

No. 1332-*G.*—The following substantive appointments are made in the Berar Commission.

Consequent on the death of Mr Kesheo Rao Jeykrishna Extra Assistant Commissioner of the 4th Class, and with effect from the 27th April, 1893,—

Mr J. R. O'Grady, Extra Assistant Commissioner of the 5th Class to be an Extra Assistant Commissioner of the 4th Class.

Shaikh Muhammad Ismail, Officiating Extra Assistant Commissioner of the 5th Class, to be an Extra Assistant Commissioner of the 5th Class.

Consequent on the death of Munshi Ajudhya Pershad, Extra Assistant Commissioner of the 2nd Class, and with effect (unless otherwise stated) from the 30th May, 1893,—

Mr. C H. Price, Extra Assistant Commissioner of the 3rd Class, to be an Extra Assistant Commissioner of the 2nd Class.

Mr. R. MacGill, Extra Assistant Commissioner of the 4th Class, to be an Extra Assistant Commissioner of the 3rd Class, but to continue to officiate as an Assistant Superintendent of Police of the 1st Grade.

Mr. Edalji Jamshedji Sanjana, Extra Assistant Commissioner of the 5th Class, to be an Extra Assistant Commissioner of the 4th Class.

Mr. M. P. Walsh, Officiating Extra Assistant Commissioner of the 5th Class, to be an Extra Assistant Commissioner of the 5th Class, with effect from the 30th May, 1893, or the date, if later, on which he joined the Commission.

No. 2681-*I.*—Duffadar Dalip Singh is appointed to be a Jemadar (supernumerary) in the 1st Regiment, Central India Horse, with effect from the 6th July, 1893.

H. M DURAND,
Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT

NOTIFICATION

STATISTICS AND COMMERCE.

COMMERCE AND TRADE.

Lights and Light Dues.

Simla, the 31st July, 1893

No. 3313-*S.R.*—In accordance with the provisions of section 16 of Act IX of 1879 (an Act to amend the Law relating to coast-lights in the eastern part of the Bay of Bengal), the Governor General in Council has directed the publication of the following statement of receipts and expenditure on account of the Burma coast-lights during the year ending 31st March 1893

Receipts		Expenditure	
	Rs. a p		*Rs. a. p.*
Gross receipts	2,58,524 9 0	1. Alguada Reef .	16,187 0 0
Refunds .	482 8 6	2. Oyster Island .	20,192 0 0
		3 Table Island (Cocos)	8,957 0 0
		4. Eastern rove .	5,310 0 0
		5 China Bucheer .	5,776 0 0
		6 Reef Island (Tavoy)	1,060 0 0
		7 Double Island .	6,398 0 0
		8 Savage Island .	6,056 0 0
		9. Light Vessel *Krishna* .	47,233 0 0
		10 Light Vessel *Colombo* .	4,989 0 0
		11 Relief Establishment .	7,435 0 0
		12. Allowance to Inspector and Medical Officers . .	1,385 0 0
Net receipts .	2,58,042 0 6	TOTAL .	1,31,878 0 0

J. F. FINLAY,
Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 4th August, 1893.

FIELD OPERATIONS.

BURMA.

No. 733.—The Most Hon'ble the Viceroy and Governor-General of India in Council is pleased to direct the publication of the subjoined correspondence, including a letter from the Adjutant-General in India, submitting, under the orders of the Commander-in-Chief in India, despatches received from the Commander-in-Chief of the Madras Army and the General Officer commanding the Burma district describing the operations carried out in the Northern Chin Hills during the cold season of 1892-93.

No. 2448-B,—"*Field Operations—Burma,*"—dated 27th July, 1893.

From—The Secretary to the Government of India, Military Department,

To—The Adjutant-General in India.

I am directed to acknowledge the receipt of your letter No. 4052-A, dated the 1st instant, forwarding, for submission to the Government of India, Brigadier-General Palmer's despatch describing his operations in the Northern Chin Hills during the cold season of 1892-93.

2. In reply, I am to state, for the information of the Commander-in-Chief, that the Government of India concur in the opinion expressed by His Excellency as to the satisfactory result of these operations, the vigorous manner in which they were conducted by Brigadier-General Palmer, and the excellent conduct of the troops employed.

3. The despatch will be published in an early Gazette.

No. 4052-A,—"*Field Operations—Burma,*"—dated Simla, the 1st July, 1893.

From—MAJOR-GENERAL W. GALBRAITH, C.B., Adjutant-General in India,

To—The Secretary to the Government of India, Military Department.

I have the honor, by direction of the Commander-in-Chief, to submit, for the information of Government and publication in the *Gazette of India*, the accompanying despatch* from Brigadier-General A. P. Palmer, C.B., commanding the Myingyan district, descriptive of the operations carried out under his direction in the Chin Hills during the cold season of 1892-93.

* No. 218-R, dated 27th March 1893, with return of casualties and skeleton map.

2. The service on which the troops were engaged entailed considerable loss, and was extremely trying and laborious; but toils and hardships were encountered in an admirable spirit, and the recalcitrant tribes were reduced to a state of subjugation never before attained, as evinced by the surrender of 1,656 firearms up to the 16th June, with a prospect of further disarmament before the close of the year.

3. His Excellency attributes these gratifying results to the vigorous conduct of operations by Brigadier-General Palmer and the untiring energy and perseverance of all ranks under his command, which allowed the Chins no rest, but incessantly harassed and dispersed them until they were driven to tender submission.

No. 2437-W, "*Field Operations—Burma,*"—dated Ootacamund, the 2nd June, 1893.

From—MAJOR-GENERAL R. C. STEWART, C.B., Provisional Commander-in-Chief, Madras Army,

To—The Adjutant-General in India.

I have the honor to forward herewith letter No. 747-A, dated the 21st April 1893, with enclosures, from the General Officer commanding the Burma district, submitting a report by Brigadier-General A. P. Palmer, C.B., of the operations on the Chin Hills during the season 1892-93, together with letter No. 2188-C, enclosing a list of officers considered specially deserving of reward for good service rendered during the late operations.

No. 747-A, dated Rangoon, the 21st April, 1893.

From—MAJOR-GENERAL R. C. STEWART, C.B., commanding the Burma district,

To—The Adjutant-General, Madras Army.

I have the honor to forward a report by Brigadier-General A. P. Palmer, C.B., of the operations on the Chin Hills during the season 1892-93.

2. Brigadier-General Palmer's report relates the circumstances under which the outbreak of the Siyins originated and the progress of the operations, and it is with as much pride as satisfaction that I now express my great appreciation of the gallantry of the troops.

3. It will be seen that the casualties have been exceptionally severe, and no operations can be carried on in the Chin country without excessive hardships. I trust, therefore, that I may with confidence anticipate an expression of satisfaction from higher authority on the conduct of the troops.

4. I shall in another letter submit Brigadier-General Palmer's recommendations for rewards to officers and others who have distinguished themselves, and it only remains for me to express my great satisfaction with the manner in which these operations have been conducted by Brigadier-General Palmer. He at once appreciated the importance of occupying the vantage points of the tract in rebellion, and the result has been the submission of the tribes and the taking of 1,080* guns, which more than doubled the number originally estimated under the most sanguine computations. I have also to thank Brigadier-General Palmer not only for his admirable conduct of the operations, but for his thoughtful care of the soldiers under him, and for the personal supervision by which he maintained all subsidiary departments in a state of energy and efficiency.

* 1,158 guns up to 19th April.

No. 218-R.—"*Field Operations—Chin Hills,*"—dated Fort White, the 27th March, 1893.

From—BRIGADIER-GENERAL, A. P. PALMER, C.B., commanding the Myingyan district,

To—The Assistant Adjutant-General, Burma District.

I have the honor to submit the following report of the late field operations in the Chin Hills.

2. It will be remembered that at the close of last open season it was necessary to withdraw our troops from Botong, a post in the Nwengal country on the west of the Manipur river, which had been temporarily established, until the column sent in May 1892 from these hills under Captain Rose had joined hands with the troops then operating in the Lushai hills.

3. Botong post had been attacked by men from seven Nwengal villages, and it was very desirable that the withdrawal immediately after these attacks should not have the appearance of a retreat; so opportunity was taken to punish the men of Hèlè, one of these Nwengal villages, who had lately committed themselves by taking the head of a Burman, and so cover the withdrawal by a punitive expedition. This was effectively carried out by small columns under Captain Stevens, 4th Madras Infantry (Pioneers), and Lieutenant Henegan, 10th Madras Infantry (1st Burma Rifles), who, making a night march, simultaneously surprised Hèlè at daybreak on the 1st of May 1892, and inflicted some loss. The withdrawal of the Botong post was then effected, and not a shot was fired on our troops in their return march to Fort White, instead of their having to fight an undignified rear-guard action, as would most undoubtedly have been the case had the withdrawal been attempted without the counter-attack attendant on the punitive expedition against Hèlè.

4. A few months after, however, the Nwengals attempted to revenge themselves by crossing to the east of the Manipur river and committing a series of attacks and some murders on the Fort White line of communication

5. The Nwengals had always paid a nominal tribute to the Tashons, another tribe, whose territory is continuous with theirs and the Siyins on the south. Fort White is in the Siyin country. The Political Officer in the Chin Hills accordingly called on the Tashons to apprehend the Nwengal offenders or admit their inability to do so. The Tashons during August were able to prevent the Nwengals from committing crimes, but in September admitted themselves to be powerless in the matter, so the Political Officer then arranged that the Nwengals should no longer be administered through the Tashons, but by the Assistant Political Officer at Fort White, informing the Nwengals that they should be punished by a fine in firearms unless certain outlaws and murderers were surrendered.

Mr. Carey, Political Officer in the Chin Hills, is of opinion that orders having been, with the sanction of the local Government, about this time issued forbidding Chins to appear with firearms within five miles of a military post and within a mile of the lines of communication were construed into a belief by the Nwengals and Siyins that this action was only preliminary to a general disarmament, and that the Nwengals then decided to fight for their firearms, prevailing on the Siyins to rise and do the same. The real cause of the Siyin rebellion will doubtless eventually be disclosed. At any rate on the 9th October the whole tribe rose, fired into our posts, attacking Tiddim and burning buildings close to the stockade, and ambushed the escort of the *Myoôk* (native magistrate) Maung Tun Win near the village of Pombar, seven miles west of Fort White, killing the *Myoôk*, his clerk, interpreter, peon, and seven sepoys, and wounding seven more sepoys. The wounded were saved from being carried off and mutilated (according to the usual Chin custom) by the gallant conduct of the remaining 16 sepoys of the escort under Havildar Harak Sing Gúrung, 10th Madras Infantry (1st Burma Rifles), who has been recommended for the Order of Merit. From recent information it appears that some 2,000 Chins were on the spot.

The attack was a treacherous one, as up to that date the Siyins had posed as our faithful subjects, some taking service as civil policemen. Moreover, the *Myoôk* was proceeding to meet and accept the formal submission of a Nwengal chief at the latter's invitation.

6. The news of this outrage and general rebellion of the Siyins spread over the Chin Hills, north and south, and prompt measures on our part were imperative, as at a time of such local excitement there could be no certainty of the attitude of the other Chin tribes.

Reinforcements were accordingly rapidly pushed up to Fort White, and two guns of No. 7 Mountain Battery, Royal Artillery, from Mandalay, 200 rifles of the 1st Battalion, Norfolk Regiment, from Rangoon, 100 rifles of the 39th (Garhwal) Bengal Infantry from South Chin, and 100 rifles of the 10th Madras Infantry from their depôt in the Mandalay District arrived between the 17th and end of October.

Before the end of December every Siyin village whose inhabitants had not begged for peace in response to our proclamation was visited in succession by punitive columns. Five of these villages were burned by the Chins themselves, and evacuated just before our troops arrived within striking distance.

Grasscutters had to go out daily with an escort to about a mile south of Fort White. On the 10th of November they were ambuscaded by the Chins, who, on reinforcements being sent out from Fort White, were driven off and pursued, suffering considerable loss.

On the 17th November a village in the Kalè valley was successfully raided by the Chins.

The following is a *précis* of the work done by the punitive columns alluded to above :

Yon, 19th and 20th October 1892.—One hundred rifles under Lieutenant Henegan, 10th Madras Infantry. Village found burned by the Chins and deserted.

Dimlo and Shwimpi, 3rd to 7th November 1892.—One gun of No. 7 Mountain Battery and 166 rifles under Captain Presgrave, 10th Madras Infantry. Both villages destroyed. Column ambuscaded by Chins on return march. One native soldier killed and the Subadar-Major of the 10th Madras Infantry severely wounded.

Htanwè, 10th October 1892—One hundred and thirty-five rifles under Lieutenant Henegan, 10th Madras Infantry. Village burned; Chins fired on column going and returning. No casualties; only one Chin seen to drop from our fire; another afterwards reported killed.

Tompa, 12th November 1892.—One hundred and forty rifles under Captain Caulfeild, 10th Madras Infantry. Reconnoitred and returned.

Pimpi, 15th to 20th November 1892.—One gun of No. 7 Mountain Battery and 250 rifles under Captain Presgrave, 10th Madras Infantry. Chins burned their two villages on approach of column, and fired volleys into camp while column remained; one native soldier severely wounded from ambuscade on return march to Fort White. Chins fired into camp at Kennedy Peak at night, but were dispersed by a party of Gurkhas, who, creeping round, fired into them at 30 yards.

Montôk, 24th November to 3rd December 1892—Two hundred rifles under Captain Caulfeild, 10th Madras Infantry. The village of Tanya *en route* found burned by Chins. Village occupied. Chins fired into camp at night, but were driven off by picquets; one follower wounded From the 25th to the 27th, police from Kalè valley co-operated. Another village found burned by Chins. Column returned by Kalemyo, 28th. Rear-guard, being fired into, dispersed Chins.

Nashwin, 3rd December 1892.—One hundred and fifty rifles under Captain Beale, 1st Battalion, Norfolk Regiment. Burned village; fired into small bodies of Chins at from 200 to 250 yards; rear-guard harassed on return march; no casualties; some Chins seen to fall.

Laibon, 10th to 13th December 1892.—One hundred and seventy-five rifles under Captain Presgrave, 10th Madras Infantry. Village seen burning; was rushed with fixed bayonets, a volley having been received from it at 100 yards Attempts made to ambuscade Chins by leaving a party concealed in village and other "Naga parties" (ambuscades) laid out by us were unsuccessful. At night Chins fired into camp at 150 yards, and were driven off by picquets. The following day there were several skirmishes; one soldier of the 1st Norfolk Regiment slightly wounded and one follower mortally. In rushing an ambuscade the rear-guard (Garhwal Rifles), after killing three Chins, had one havildar and one sepoy slightly wounded from a flanking ambuscade.

The return march was unmolested after flankers had cleared away an ambuscading party.

Mr. Carey, Political Officer, Chin Hills, or Mr. Tuck, Assistant Political Officer (sometimes both), accompanied each of these punitive columns, which it was necessary to send against the villages whose inhabitants were hostile.

7. At the end of November, when I arrived at Fort White, it had become evident from the demeanour of the Chins that something more than small punitive columns was necessary to reduce the Siyin tribe to submission, and that for this purpose new posts must be established at the chief centres of cultivation, from which the troops could act all round to a convenient distance, and carry on a constant guerilla warfare against the Chins without a wearisome march each time to Fort White, and in many instances having to fight a rear-guard action back, almost invariably harassed and ambuscaded, when much exhausted after the real hard day's work that such marches entail in these rugged hills, as, although the actual distances traversed were never excessive, the steep *khuds* and Chin paths rendered each expedition a severe trial on the men's marching powers.

For these new posts reinforcements to the extent of at least 750 rifles and additional transport were necessary, and were on my representation most promptly afforded from other districts by Major-General R. C. Stewart, C.B., commanding in Burma.

8. During December, as the reinforcements arrived, three posts of from 125 to 200 rifles each were established at Phunum-Kholai, Pimpi, and Montôk respectively.

A considerable portion of the success of the operations in the North Chin Hills this season is due to the manner in which the officers in these independent commands performed the difficult duties entrusted to them, and which in many ways tried the nerve, discipline, and other qualities of the troops very highly; as not only in some instances had they to endure being fired into all night, but the Chins, especially round Pimpi, showed themselves such adepts at ambuscading that it was only by a mixture of great precaution combined with dash that the whole country was eventually cleared.

The same remarks apply to Lieutenant Wardell's operations at and near Phunum-Kholai, where the Chins were outmanœuvred at their own guerilla warfare and successfully ambuscaded.

Captain Taylor, 30th Madras Infantry, commanding the Montôk Post, also by his activity effectively cleared that portion of the country of Chins and prevented others settling in the vicinity.

The following is a *précis* of the work of these posts in the Siyin country, north-east, south-east, and west of Fort White.

Phunum-Kholai (west of Fort White).—One hundred rifles of the 39th (Garhwal) Bengal Infantry under Lieutenant Wardell, established 16th December 1892, increased to 125 rifles on 27th December 1892; withdrawn 31st January 1893. Slight opposition encountered on march from Fort White; one man wounded in occupation of post, which was stockaded so as to be defensible by 50 men, while remainder were available to work the surrounding country. One man killed 18th. On the 19th of December 1892 ambuscaded Chins, killing and wounding six. On 23rd December 1892 searched Phunum ravine; one man wounded by a log hurled from precipice above.

From 26th to 31st December 1892, under orders from the General Officer commanding, men were employed day and night in ambuscading paths leading from Montôk south-east, where another new post was being established; reconnoitring parties were pushed south, and a ravine below Kholai post cleared of Chins from Pombar, who had been hiding there.

During the first week in January 1893 a systematic search was carried out of all ravines,

sites of demolished villages, and cultivated areas, ambuscades being put out at night to prevent return of Chins.

From 16th to 23rd January 1893, having, in reconnoitring, discovered that the Chins from Phunum to Dimpi escaped north in the direction of Dimlo, devoted energy to driving all Chins in same direction from vicinity of post, and on 25th, having arranged for a party to co-operate from the Dimlo post and another from the Tiddim post, a very successful little affair came off at and near Dimlo village in a large ravine below Dimlo Post; the Chins, getting between two fires, had some casualties and other losses. On the 27th the large ravine near Shwimpi was searched and cleared.

On the 28th a night march was made to prevent Chins returning to cultivations near Dimpi, and next night the same steps were taken as regards Phunum cultivations. On 31st, under orders from the General Officer commanding, Lieutenant Wardell burned his stockade and returned to Fort White preparatory to his rejoining the head-quarters of the 39th Bengal Infantry, which was moving from South Chin, *viâ* Kalewa to Rangoon, *en route* to India. Lieutenant Wardell brings to notice the names of Subadar Pirthi Chand, two havildars, one naik, and four men who distinguished themselves. I am making a special recommendation on the part of the subadar, whom I consider deserving of high reward.

Pimpi Post (north-east of Fort White).—One hundred and fifty rifles of the 31st Madras Infantry (6th Burma Battalion), under Captain Keary, D.S.O., established 21st December 1892, increased to 200 rifles, 29th December 1892. One hundred rifles withdrawn, leaving 100 under Lieutenant Murray at post, 29th January 1893.

On first occupying Pimpi, Captain Keary's detachment had six casualties,—namely, three native soldiers killed and one British officer (Lieutenant Geoghegan) and two native soldiers wounded. The Chins of this part of the country have proved the most determined and recalcitrant of the Siyin tribe, and were fully persuaded that they could drive this party away and prevent a post being established in their midst. The troops had to lie in shelter trenches all the first two nights, as a fire was kept up in the camp till daylight, the Chins shouting threats of extermination.

The latter had commenced blocking with felled trees and carefully constructed ambuscades all the paths leading in different directions from the post, and the work and difficulties of the detachment proved so trying and arduous that I reinforced it with 50 rifles, as I was apprehensive that the battalion, having only lately arrived from Burma, might suffer in *morale* from the incessant ambuscading to which they were subjected, unless the strength of the post was augmented.

By perpetually attacking in every direction and laying out ambuscading parties of his own, Captain Keary, whose energy and soldierlike qualities are most commendable, so cleared the whole of that part of the country that by the end of January I was able to reduce the post to 100 rifles, who remained to prevent the Chins returning to their extensive cultivations, while Captain Keary proceeded with 100 rifles and 50 more withdrawn from No. 3 Post on the line of communication to work the country between Fort White and the Manipur river in order to accelerate the compliance with our terms of the chiefs in that direction, who showed signs of procrastination in order to tide over the time when they could sow for next season's crops.

The post at Pimpi expended 3,400 rounds of ammunition. In the thick bush but few men could actually be seen to fall, but from shrieks heard after our volleys and pools of blood found the inference is that the Chins suffered severely. Captain Keary brings to notice the gallant conduct of Jemadar Bahadur Khan, who has been recommended for the Order of Merit; also one lance-naik and one sepoy.

Montôk Post (south-east of Fort White)—Established 26th December 1892; 150 rifles of the 30th Madras Infantry (5th Burma Battalion) under Lieutenant (now Captain) H. N. Taylor.

Mr. Carey, Political Officer, guided the column for this post from Kalemyo, Captain Baker, Intelligence Officer, accompanying. The post was fired into daily and nightly while it was being stockaded, but the fire of picquets kept the Chins at a distance.

Daily patrols and reconnoitring parties were sent out, being always fired on and sometimes ambushed. Ambuscades from the post were laid out, and, owing to unceasing activity on the part of the troops under Captain Taylor and Lieutenant Drage, 30th Madras Infantry, the Chins were driven southwards off their cultivations, which had been considerable in the vicinity of the post.

On the 24th January 1893 two small columns moved against the Chins, starting at 2 A.M.; failed to surprise the enemy, but cleared them off further south after some brisk firing on both sides, with the loss of two sepoys wounded. The Chins are believed to have suffered. From the 1st February to the 4th February 1893 acted against Chins to south-east, being co-operated with by military police under Lieutenant A. C. M'Crea, accompanied by Mr. Porter, Deputy Commissioner, Kindat, and 30 men of the 31st Madras Infantry from the Kalè valley. Chins fled further south after sharp fight: one sepoy wounded. Destroyed new villages and Chins kept off cultivation. Continued to patrol country to south and cleared away Chins, who now seemed to have lost heart. The assistance rendered by the military police has been acknowledged by the General Officer commanding.

Captain Taylor brings to notice the good services of Jemadar Jwala Singh, 30th Madras Infantry.

9. From the middle of October to the end of November telegraphic communication between Fort White and Kalemyo in the Kalè valley, the first post in the Chin Hills command, had been constantly interrupted, the Chins, as in 1888-89, sometimes carrying away some miles of wire to make bullets; convoys and escorts on the line of communication were constantly fired into and casualties sustained.

At the suggestion of Major-General Stewart, the undergrowth was cleared by the 21st Madras Infantry (Pioneers) to within fifty yards of the road on the line of communication; and

ambuscades having been laid out at night by the troops from Fort White and No. 3 Post, and a fourth post established six miles east of Fort White, telegraphic communication was restored on the 3rd December, which has since been maintained, except for sixteen hours on the 25th January and thirty-three hours on the 30th and 31st idem. The telegraph line, which had also been taken down between Fort White and Tiddim, is now in course of reconstruction, and will be completed about the 15th proximo.

10. By the 2nd January 1893 the new posts above referred to, having been established in the Siyin country and rationed up to the end of the month, I was able to start from Fort White, with a force as per margin to operate against the Nwengal tribe west of the Manipur river, our objective being Kaptial, the chief town of the tribe and the home of Twemtung, the chief implicated in the murder of the *Myook* (see *ante*), and who has been most prominent in inciting his own and the Siyin tribe to revolt.

2 guns, No. 7 Mountain Battery, under Lieutenant T. E. Marshall, R A.
100 rifles, 1st Norfolk Regiment, under Captain Beale.
30 men, No. 4 Company, Madras Sappers, under Lieutenant G. A. F. Sanders.
200 rifles, 10th Madras Infantry, under Captain Presgrave
50 rifles, 21st Madras Infantry (Pioneers), under Lieutenant Hendley.
100 rifles, 30th Madras Infantry, under Lieutenant Baldwin.
450 Darjeeling coolies, under Lieutenant Camilleri, 13th Bengal Infantry.
450 Government mules, under Lieutenant Daly, Transport Officer.

Staff.

Major Greenfield, Royal Inniskilling Fusiliers, Assistant Adjutant-General.
Captain Baker, 1st Norfolk Regiment, Intelligence Officer and officiating Superintendent, Army Signalling.
Lieutenant H O. Parr, 7th Bengal Infantry, Orderly Officer and Brigade Quartermaster
B. S. Carey, Esq., Political Officer.
H. N. Tuck, Esq., Assistant Political Officer.
G O. Fowler, Esq., Assistant Political Officer.

We carried fifteen days' rations, and fifteen days' more supplies as a reserve had been collected at Tiddim post, which is only one march from the Manipur river. The force which marched in two columns had only one casualty before reaching the river-bank.

11. The villages of Chinwe and Sayan, belonging to the Sokte tribe, which had not responded to our proclamation in October, lay in our path. We surprised the inhabitants, and, being in position on the heights above, could easily have shot them down with artillery and rifle fire at 800 and 300 yards. I decided, however, to spare them and leave them to be dealt with hereafter by the political officers, as it was undesirable to have declared enemies on our line of communication. They were thereby committed to our cause, and were afterwards most useful.

12. After reconnoitring for the most favourable point to cross the Manipur river so as to strike direct at Kaptial, a point was chosen which, besides having the advantage of being a salient, was so placed that it would be difficult for the Chins on the opposite heights to depress sufficiently to harm with their fire our troops when crossing.

13. On the 7th January both columns concentrated on a plateau 1,000 feet above the river and 1,000 yards from the opposite heights, and the sappers and pioneers were pushed down to the bank to improvise a means of crossing.

A pioneer, who gallantly swam across and stretched a rope to the west bank which was in possession of the Chins, and a havildar of the 10th Madras Infantry, have been recommended for the Order of Merit, but the river proved to be so rapid and deep, though less than 250 feet in width, that with the means available a bridge could not be thrown across: a raft was therefore the only means of reaching the opposite shore, but on cutting down timber it was found to be so wanting in buoyancy that it was useless; however, in anticipation of such a difficulty, a raft had been put together at Tiddim post composed of empty rum kegs; and this when brought out and covered with a light scantling enabled the force to be got over, nine men at a time.

It was not in working order till the 11th January, and the troops being told off into reliefs to haul it backwards and forwards, everything, including guns, ammunition, gear, baggage, and rations, reached the west bank by the morning of the 14th. All hands worked with a will unremittingly night and day, as it was realized that it was the only means of getting at the Chins. The mules swam across.

14. The crossing was opposed by the Chins, the Siyins having crossed lower down stream to join the Nwengals, and a constant fusilade was kept up on the 9th and 10th, accompanied by much shouting and beating of gongs, twenty-seven Chin picquet fires being visible from our bivouac; but, though their shots struck the water close to the raft and struck the trees above the shore bivouac, the Chins were unable to depress sufficiently to do damage, and their fire was kept down a good deal by shrapnel and rifle fire at 1,000 yards from the bivouac on the plateau above; while attempts to cut the rope across the river were frustrated by volleys at 100 yards from the shore bivouac, though they pluckily, notwithstanding fire at such close quarters, succeeded in cutting one strand.

15. The 10th Madras Infantry were pushed across on the 11th January and occupied a spur on the west bank, and simultaneously a well-directed shrapnel fire at 1,500 yards from the plateau before mentioned drove back a body of Chins who had collected above on the western heights.

16. After this the crossing was not further opposed, and by the morning of the 14th, the troops being all across the river, we marched on Kaptial. Considerable importance was attached to the fall of this place, and the Nwengals had given out that they would make their final stand there; but on the force arriving near the town, it was found in ashes and deserted.

The direct approach was through jungle; it was defended by a trench 4½ feet deep and 8 feet wide, running into ravines on either side. Each house and street was stockaded with thick planks 12 feet high, and there were many excavated rifle-proof defensible posts, so, had it been obstinately held, it could only have been taken by assault with heavy loss, as it covered many acres of ground, and even with artillery and rifle fire would have been difficult to render untenable.

17. The Chin paths by which the force had had to march were so broken and precipitous, even where the worst places on the edges of cliffs were improved by the pioneers, and the gradients were so steep, that 30 mules fell over the khuds, of which two battery mules and six transport mules were killed, and one sepoy of the 10th Madras Infantry was killed by a stone displaced by a mule.

18. The Chins having disappeared from Kaptial, it became necessary, not only to send out columns to hunt them up, but to attack certain large villages, whose inhabitants were known to have been either implicated in the outrage of the 9th of October, or to have assisted the Siyins and fired into posts on our line of communication. Columns were accordingly sent out from Kaptial between the 15th and 27th January, and the country north and south, and as far west as the Imboklang range (8,300 feet), was searched, and the Chins driven further afield into the woods and jungles, my object being in this, as on the east side of the river, to give them no rest till they submitted to our terms. The only column that encountered any serious opposition was one under Captain Presgrave, 10th Madras Infantry (accompanied by Messrs. Tuck and Fowler, Assistant Political Officers), which proceeded southwards on the 17th January and returned on the 22nd, having occupied Hèlè, and also dealt with the Nwengal villages of Shwungzan and Shwimpi in the same direction

Strength

1 gun, No. 7 Mountain Battery, R. A.
1st Norfolk Regiment, 50.
10th Madras Infantry, 100.
21st Madras Infantry, 20

Before reaching Hèlè on the 18th January, it became clear that the Chins intended to dispute the advance by holding a stockaded position some 1,000 yards in length and a wood on the left of the road taken by the column. The stockades, composed of wood and stone, loopholed, were erected on high ground commanding the line of advance, but Captain Presgrave, by his dispositions, succeeded in turning the position and broke and searched the stockades by artillery fire, followed by a direct attack. The Chins, who had held on to their line of defence, were obliged to abandon it, the wood on the left of the advance being also cleared by volleys and shrapnel. They had meantime attacked the column in rear, but were repulsed by the rear-guard.

The troops then marched against Hèlè in two parties, having previously shelled it at 2,000 yards to prevent its being fired by the Chins themselves.

Shortly after advancing, the detachment of the Norfolk Regiment, under Captain Beale, who had proceeded by a spur to the left, became engaged with the enemy occupying a hill. The Chins were driven off by a cross-fire, and the advanced guard, having been fired on from its right and left fronts simultaneously, they were again cleared away by a combined movement of the different detachments, all of whom were engaged, including the 21st Madras Infantry (Pioneers) under Lieutenant Hendley.

The whole affair was carried through with considerable spirit, and reflects credit on Captain Presgrave and the troops engaged.

19. On the 27th January, leaving Captain Caulfeild, 10th Madras Infantry, with 200 men of his regiment and 50 of the 30th Madras Infantry at Kaptial to complete the subjugation of the Nwengal tribe and those who had harboured delinquents, I returned to the east of the Manipur river with the guns, the detachment of the Norfolk Regiment, and 50 of the 30th Madras Infantry. The river, having slightly fallen, had in the meantime been bridged by the Madras Sappers under Lieutenant Sanders, Royal Engineers, a cleverly constructed cantilever bridge partially suspended on twisted telegraph wire and rope having been thrown across.

20. The effect of the late operations and of the good work done by the posts that had been established in the Siyin country was to produce a cessation of hostilities on the part of the Chins and a commencement of compliance with our terms by a gradual surrender of their much-prized firearms; but it soon became evident that their object, by surrendering a few at a time, was to procrastinate till the time for sowing had passed, when, having got their seed in the ground, they would not be so much at our mercy for their future necessaries of life. Active operations had therefore to be continued to prevent this and hasten an unconditional surrender; so the following arrangements were made:

From 3rd February to 7th February 1893 a column of 110 rifles revisited Laibon, east of the Fort White-Tiddim road, clearing away the Chins, who had returned to settle.

On the 4th March 1893 a post of 150 rifles, under Captain Keary, D.S.O., 31st Madras Infantry, was established at Pombar between Fort White and the Manipur river, and from the 8th to 10th was co-operated with by 100 rifles under Captain Murray 10th Madras Infantry, who were sent for the purpose north from Fort White to Wunkathé; these two columns drove the Chins of Pombar off a new settlement and hunted them through the ravines, capturing nine Chins.

21. It now seemed desirable to adopt coercive measures to a certain extent against the "Friendlies," as it was well-known that, if they chose to exert their influence over the recalcitrant in their vicinity, the latter would speedily come to terms so posts were established as follows:

13th February 1893.—One gun, 100 rifles, at Sagyilaing, under Captain Keary, D.S.O., 31st Madras Infantry

15th February 1893.—Seventy-five rifles, under Lieutenant Barnett, 31st Madras Infantry, at Vokla.

16th February 1893.—One gun, 90 rifles, under Captain Murray, 10th Madras Infantry, at Wunkathè.

The Shwimpi ravine was also searched on 18th February 1893 by 50 rifles under Lieutenant Sutton, 10th Madras Infantry, from Tiddim. Karmlung, the Chief of Pombar, was arrested on the 23rd February, and the Political Officer on the 8th March called a meeting of these so-called "Friendlies" at "Old Fort White" (near where the *Myoôk* and others were murdered last October), and explained why they were being punished, definitely fixing their fines

in firearms. These terms were at once imposed, the troops remaining near their villages and preventing cultivation till our demands were complied with. This action has had the best effect, and the surrender of firearms, which had begun to drop off, thereby received the necessary impetus, and on the 23rd March Dolyin, the outlaw Chief of Tartan, was, on the information of the inhabitants of Sagyilaing (one of the friendly villages), arrested in one of their houses, which had been surrounded by a party of the 31st Madras Infantry. He will probably be transported for life.

22 There still remained to be dealt with the inhabitants of Pimpi, who had been driven north in January by Captain Keary's post, and who were known to have collected and to have formed a settlement at Angno, which they believed to be out of striking distance, and where they had been joined by malcontents and fugitives who had escaped from Montók, Phunum, Kholai, Tanwe, and Shwimpi, the villages south and west that we have punished. It was important to strike one last blow at this collection, and finally break up the gathering. A column under Captain Presgrave, 10th Madras Infantry, consisting of 200 rifles (detachments of all corps), 30 sappers, and a mountain gun, accordingly moved from Fort White on the 12th March and surprised this new settlement on the 14th idem, scattering those collected there in all directions, with a loss on our side of only one soldier of the Norfolk Regiment slightly wounded The approach for the last few miles was much hampered and delayed by numerous felled trees. Up to the 19th March the country was scoured in all directions, 200 military police under Lieutenant H. G. Maxwell having joined the column from Kanji in the Kalè valley on the 16th The police losses were one sepoy and one follower killed. A post of 100 rifles under Captain Taylor, 30th Madras Infantry, was left in occupation at Angno to continue the pursuit and prevent the Chins returning to this settlement, the remainder of the troops and the police returning on the 20th to their respective posts.

23. Meantime the post of 250 rifles, under Captain Caulfeild, 10th Madras Infantry, that had remained west of the Manipur river since the return of the force from Kaptial on the 27th January, had not only thoroughly worked the Nwengal country, but had crossed further westwards across the Imbuklang range (over 8,000 feet) to deal with certain villages of the Whenhow tribe, which had harboured outlaws and fugitives from Kaptial, punishing them by inflicting fines in firearms. The resistance met with was slight, and we had but few casualties. The northern villages of the Nwengal country were also disarmed, and it being found that the inhabitants of Hèlè, whom Captain Presgrave's force had defeated, as described in paragraph 18, had formed a new settlement, they were again attacked twice and broken up. Refugees from Kaptial were also searched for and discovered in a place of concealment near the top of the range. The troops west of the Manipur river have been rationed to the 15th May to enable them to finish the work before the rains commence.

24. The *précis* of the work done by the posts established in the Northern Chin Hills this season and by the many punitive columns gives but a bald account of the real hard work and the constant risks from a concealed enemy that fell to the lot of the troops, and which, I trust, will receive due recognition.

25. In most field operations there are some engagements followed by more or less long rests; but it will be seen from the above that, in order to reduce such an active and restless enemy as the Chins to submission, our troops were incessantly on the move, the men sometimes not getting two nights in bed, and on one particular day seven columns were acting, besides two convoys moving and the force from the west of the Manipur river on their return march, but to have carried through what it was necessary to accomplish without putting a heavy strain on all employed would have necessitated trebling the strength of the force in the field.

The rationing of 2,700 men in the Northern Chin Hills (including the reinforcements suddenly thrown in) sufficiently tried the capacity of the Commissariat-Transport Department, so it was necessary to do as much as possible with the number that could be moved and fed.

26. Considering the great change in climate from the plains of Burma to these hills, where without tents operations had to be carried on at an elevation of from 4,000 to 8,000 feet above sea-level in the depth of winter in all weathers, the health of the troops has been very good. In a march of thirteen miles, containing a rise of 6,000 feet in six miles, not a man of a detachment of the 1st Norfolk Regiment fell out, although nearly ten hours under arms; and out of a party of the same regiment that, to surprise the Chins, had to spend a night in a downpour of rain on the hillside in January with only waterproof sheets and great-coats and carrying their own rations for two days, only one man went into hospital.

27 In the opinion of the Political Officer in the Chin Hills, who possesses a very intimate knowledge of the feelings of the people, the effect of the late operations, which he describes "as far "exceeding anything that he had anticipated," has been that "no combination of the tribes to "resist in future can now be expected, and that "the enemy's casualties have been far heavier "than reported; that the Siyins never owned "themselves beaten before, but that they do so "now, and the people that were scattered in "hamlets are now being collected into large "villages right under the posts; the hire of "carriers has been halved; that the Tashons "fear us now that they see the Siyins, the best "fighting clan in the hills, have had to give up "their arms for peace. The outlaws will be "picked up gradually, but some half dozen will "escape north, but will not be in a position to "do more damage than an occasional murder "or theft, and I look on their capture through "native agency as inevitable."

It is probable that, as in the north-west frontier of India, outlaws and others may for some time indulge in shots at individuals or convoys and in occasional raids; but this need not be looked on as an act of a tribe or community, as such latter, by the deprivation of their firearms and by the other steps that have been taken, have been rendered powerless for harm or combination.

28. The Chins have now quite lost heart and are surrendering on all sides to our demands.

Some of the chiefs are in irons in Fort White, and others will before long join them. Hostages for future behaviour are being given up, and the full number of firearms assessed as a fitting punishment are either in our hands, or their number, according to the Political Officer, "is insured." Over 1,000 have been given up

It is desirable, however, to take advantage of the remaining few weeks of the open season to hunt up outlaws, punish those who have harboured them, and collect the remaining firearms from those who have been reduced to submission. For this purpose it will be necessary for the detachments of the 30th and 31st Madras Infantry to remain till the early part of May in the Northern Chin Hills.

Yesterday the section of No. 7 Mountain Battery and 100 of the 1st Battalion, Norfolk Regiment, marched for the South Chin Hills, and will return to their respective stations by the end of April after moving through the Tashon and Haka countries, where their presence will have a good effect on those tribes and disabuse them of any idea that we have had our hands full in dealing with their northern neighbours. It is also desirable to bring the farther western Tlangtlangs to their bearings for having harboured Lalwè, a proscribed outlaw, and failed to pay a fine of guns inflicted on them for their attack on a column under Lieutenant Mocatta last season.

Resistance is not expected, as the demeanour of the people is described as "sullen, but not hostile," and it is expected that a show of force will bring about the desired result. The column is commanded by Captain Beale, 1st Norfolk Regiment, and will be augmented by 50 rifles of the 12th Madras Infantry and 25 of the 21st Madras Infantry from Haka and Falam.

29. The breaking up of the force that has been operating under my command in the North Chin Hills for the last four months having commenced, I must before returning to the plains, record the names of those to whom I have been so much indebted for the success of the operations

Return of Officers mentioned.

(1) Major R. M. Greenfield, Royal Inniskilling Fusiliers, Assistant Adjutant-General, Myingyan district, as Chief Staff Officer, has been of the greatest assistance in the operations in the Chin Hills this season, and has untiringly devoted himself to the discharge of his responsible duties, which he has performed with much tact and ability.

Staff

(2) Lieutenant H. O. Parr, 7th Bengal Infantry, Orderly Officer, also officiated as Brigade Quartermaster. He was ever ready, keen, and active in the discharge of all duties, and was of much assistance in the Staff Office when "on column."

(3) Captain G. F. Watson, Indian Staff Corps, Chief Commissariat Officer of the Myingyan district, has by his foresight, capacity for work, and devotion to the very arduous duties devolving on him contributed much to the successful carrying through of the operations, which were a heavy strain on the Commissariat-Transport Department.

(4) Captain R. F. C. Baker, 1st Norfolk Regiment, Intelligence Officer. His work will doubtless be recognized departmentally. He also rendered much assistance as officiating Superintendent of Signalling in the earlier part of the season's operations, for on signalling the force was dependent for the transmission of all intelligence between the numerous posts and our base, and the work performed was most valuable.

(5) Lieutenant T. E. Marshall, commanding a section of No. 7 Mountain Battery, proved himself a very capable officer of mountain artillery on service.

Royal Artillery

(6) Captain H. Y. Beale, 1st Norfolk Regiment, exercised with ability the command of his detachment, and on the occasions when he commanded punitive columns proved himself to be a reliable officer in difficult situations. At the conclusion of the operations in the Northern Chin Hills, he proceeded to the Southern Chin Hills in command of a punitive expedition of artillery, British and Native troops, against the Tlangtlang tribe.

1st Norfolk Regiment

(7) Captain E. R J Presgrave has had great opportunities, considering his position in the service, as, besides being officiating commandant of his fine battalion of Gurkhas, which always behaved brilliantly in action, he commands in the Northern Chin Hills, and on him as executive commander (assisted by only one staff officer, Lieutenant B Trydell, 10th Madras Infantry), fell the duty of carrying out all orders, not only for the movements of the troops, but for many details of organization, in the performance of which he has shown judgment and capacity. During the greater part of November he was senior officer in the Northern Chin Hills, and most of the punitive columns were either personally commanded by him or worked under his orders. His able conduct of affairs at the engagement with the Chins near Hèlè, west of the Manipur river, is detailed above.

10th Madras Infantry (the 1st Burma Rifles)

(8) Captain G. N. Caulfeild, 10th Madras Infantry, was in command in the Northern Chin Hills when the rebellion broke out last October, and displayed much nerve and judgment, when, had he not shown those invaluable qualities, affairs might have assumed a very unpleasant aspect. After the withdrawal of the head-quarters of the force from the Nwengal country in January, he was left in command of 250 rifles for the completion of the subjugation of that tribe. The able manner in which he accomplished this duty entitles his services to be recognized.

(9) Lieutenant J. Henegan, 10th Madras Infantry, commanded several punitive columns, and could always be trusted to act independently and be equal to any emergency. The manner in which he performed his duties in command of the advanced post of Botong was brought to notice in the report of last year's operations. He possesses considerable knowledge of the North Chin tribes, and is deserving of advancement.

(10) Major G. S. Baugh commanded his battalion during the operations. The pioneers were usefully employed in counteracting the ambuscading power of the Chins by clearing the jungle on the line of communications.

21st Madras Infantry (Pioneers).

(11) Lieutenant C E. Hendley commanded a detachment of the 21st Madras Infantry that accompanied the Nwengal force, and by his energy and example rendered much assistance. He also commanded his detachment at the crossing of the Manipur river and the action near Hèlè.

30th Madras Infantry (the 5th Burma Battalion)

(12) Captain H N Taylor commanded the post of 150 rifles at Montôk from the 26th December 1892 to the 10th March 1893, and afterwards the post of Angno (Pimpi), and by the measures he took for action against the Chins in the vicinity of these posts contributed considerably to the general success of the operations

31st Madras (Light) Infantry (the 6th Burma Battalion)

(13) Captain H D'U Keary, D.S O., commandant, 31st Madras Infantry His previous experience of field service in Burma proved most valuable under difficult conditions, both in command of the post at Pimpi and afterwards in the country south-west of the line of communications. He showed himself to be possessed of soldierlike qualities of a high order and to be worthy of advancement in the service.

39th Bengal Infantry (The Garhwal Rifle Regiment).

(14) Lieutenant W. H. Wardell commanded a post of 125 men at Phunum-Kholai for six weeks in a manner that showed that he possesses qualifications for higher command The result of his unceasing activity against some of the most troublesome of the Siyin tribe resulted in their being the first to surrender their firearms and submit to our terms.

Queen's Own Madras Sappers and Miners

(15) Lieutenant G. A. F. Sanders, Royal Engineers, commanded a detachment of No 4 Company at the crossing of the Manipur river, and afterwards supervised its bridging, by which the Nwengal force was able to recross on its withdrawal.

Transport

(16) Lieutenant H. D. Daly 32nd Madras Infantry (4th Burma Battalion), Transport Officer, Northern Chin Hills, was indefatigable in the discharge of his very onerous duties. He accompanied the expedition against the Nwengal tribe

(17) Lieutenant J. M Camilleri, 13th Bengal Infantry, commanding the Darjeeling and Manipur Cooly Corps, is a transport officer of some experience, and his successful management, quite unassisted, of a large body of unruly hillmen who performed most useful service, deserves the highest praise. He accompanied the expedition against the Nwengal tribe.

Medical.

(18) Surgeon-Major T. R Lucas, M B, Army Medical Staff, as senior officer of the Medical Department in the Chin Hills, discharged his responsible duties with judgment and ability, and accompanied the Nwengal column west of the Manipur river.

Veterinary Department.

(19) Veterinary-Lieutenant F. Eassie, Army Veterinary Department, has for three successive seasons rendered good service in the veterinary supervision of transport animals in the Chin Hills, which owe much of their efficiency to his ready aid so continuously afforded, and to his professional knowledge. He accompanied the Nwengal force.

Political.

B S Carey, Esq., Political Officer, Chin Hills.
H. N Tuck, Esq. Assistant Political Officer Chin Hills
E. O. Fowler, Esq Assistant Political Officer Chin Hills

(20) To the Political Officers as per margin my personal thanks are due for the cordial assistance that they have invariably afforded and the tact that they have displayed in working in such harmony with the military authorities. Both the assistants have shown that they can be trusted in difficult situations, and the services performed lately and on many previous occasions by Mr Carey will doubtless be fully appreciated and recognized by the local Government. His nerve and sound judgment when the rebellion first broke out deserve the highest acknowledgment, and from the commencement of the punitive operations he has done the work of a dozen men. His knowledge of the Chins and of their country has proved most valuable.

Native Officers.

39th Bengal Infantry (Garhwal Rifle Regiment)

I had intended to recommend Subadar Pirthi Chand for the Order of Merit, but his services entitle him, in my opinion, to the higher reward of the Order of British India.

The good services of his fine young battalion for the last two years in the Chin Hills could not be more gracefully recognized than in the selection of this excellent native officer for the latter high distinction, as he has proved himself to be not only an officer of high courage, but possessed of many meritorious qualities, and the assistance he gave to Lieutenant Wardell when commanding the post of Phunum-Kholai (the valuable service rendered by which has been noticed above) well entitle him to a high reward.

The services of the following native officers have been brought to favorable notice:

Jemadar Ranjit Gurung, 10th Madras Infantry
Jemadar Sulaiman Khan, 28th Madras Infantry.
Jemadar Jwala Singh, 30th Madras Infantry.
Jemadar Bahadur Khan, 31st Madras (Light) Infantry. (This native officer has been recommended for the Order of Merit)

Non-Commissioned Officers.

Sergeant Walsh, Overseer, 1st Grade, Public Works Department, rendered most important service by the construction of a raft by which the whole of the Nwengal force was ferried across the Manipur river in January 1893. It was due to his initiative and good work that the column was not much hampered and delayed. He afterwards was of great assistance in bridging the river He appears well worthy of departmental advancement or of some other recognition of his services.

I have confined myself in the above list to mentioning only the senior officers and a few others who have had the best opportunities of bringing themselves to prominent notice; but as it has been necessary to employ so many columns of various strengths, and often simultaneously, nearly all the officers in the force down to the youngest subaltern have had opportunities of exercising independent commands under fire, and have done well. I only omit their names as it would make the list unacceptably long.

Return of Casualties in action in the Northern Chin Hills, 1892-93.

Summary.—13 rank and file *killed*; 1 British officer, 1 Native officer, 29 rank and file, one follower, and 3 coolies wounded.

Nominal Return of Officers wounded.

Rank.	Name.	Description of wound (dangerous, severe, or slight).	Nature of wound.
Lieutenant	S. Geoghegan, 31st Madras (Light) Infantry.	Severe . . .	Gunshot.
Subadar-Major . . .	Abhiman Sing Gurung, 10th Madras Infantry.	Ditto . . .	Ditto.

Nominal Return of Non-Commissioned Officers and Men killed.

Regimental No.	Rank.	Name.		Nature of wound.
471	Sepoy . .	Jagtu Bisht, 39th Bengal Infantry . . .		Gunshot.
70	Lance-Naik .	Phelam Ram . .	10th Regiment Madras Infantry.	Ditto.
602	Sepoy . .	Chandrapat Suba . .		Ditto.
668	Ditto . .	Agandhoj Suba . .		Ditto.
669	Ditto . .	Fowde Singh Suba .		Ditto.
403	Ditto . .	Madhu Singh Koti .		Ditto.
495	Ditto . .	Basagoo Ram . .		Ditto.
459	Ditto . .	Jagahang Suba . .		Ditto.
722	Ditto . .	Hansabir Suba . .		Ditto.
490	Ditto . .	Thairangdao . .		Ditto.
855	Ditto . .	Sridhoj Lama . .		Killed by a stone rolling down.
2139	Private . .	Dadiannah, 28th Madras Infantry . . .		Gunshot.
2349	Sepoy . .	Tek Bahadur, Kindat Battalion, Military Police.		Ditto.

Nominal Return of Non-Commissioned Officers and Men wounded.

Regimental No.	Rank.	Name.		Description of wound (dangerous, severe, or slight).	Nature of wound.
1690	Lance-Corporal.	Goose . . .	1st Battalion, Norfolk Regiment.	Slight . .	Gunshot.
1526	Private . .	W. Eden . . .		Ditto . .	Ditto.
1787	Ditto . .	M'Gill . . .		Ditto . .	Ditto.
279	Lance-Havildar	Baiju Rawat . .	39th Bengal Infantry.	Ditto . .	Ditto.
571	Sepoy . .	Jowaru Bandari .		Dangerous .	Ditto.
371	Ditto . .	Dansingh Negi .		Severe . .	Struck by a log thrown down.
398	Ditto . .	Maitrup Suba .	10th Madras Infantry.	Dangerous .	Gunshot.
789	Ditto . .	Chandrapal Suba .		Ditto . .	Gunshot (since dead).
805	Ditto . .	Agitlal Rae . .		Ditto . .	Gunshot.
700	Ditto . .	Hansarup Suba .		Severe . .	Ditto.
425	Ditto . .	Rattanbir Thapa .		Ditto . .	Ditto.
445	Ditto . .	Bahadur Gurung .		Ditto . .	Ditto.

Nominal Return of Non-Commissioned Officers and Men wounded—contd.

Regimental No.	Rank.	Name.		Description of wound (dangerous, severe, or slight).	Nature of wound.
709	Sepoy	Dalbhanghan Suba	10th Madras Infantry.	Slight	Gunshot.
893	Ditto	Dhojman Khattri		Severe	Ditto.
362	Ditto	Harkaman Rae		Ditto	Ditto.
938	Ditto	Dhanbir Rae		Dangerous	Gunshot (since dead).
846	Ditto	Dilbir Adhikari		Ditto	Ditto (ditto).
781	Ditto	Nandhoj Suba		Severe	Ditto.
252	Ditto	Bhakatbir Chettri		Dangerous	Ditto.
1854	Private	Abdul Rahím, 21st Madras Infantry		Ditto	Ditto.
1156	Ditto	Ramannah, 28th Madras Infantry		Ditto	Gunshot (died same day).
79	Naik	Ganda Singh	30th Madras Infantry.	Slight	Gunshot.
94	Private	Dhan Singh		Severe	Ditto.
197	Ditto	Jagg Singh		Ditto	Ditto (since dead).
	Lascar	Sultan Khan		Dangerous	Ditto (ditto).
1217	Private	Amín Khan	31st Madras (Light) Infantry.	Ditto	Ditto (ditto).
1174	Ditto	Rahím Khan		Severe	Gunshot.
814	Ditto	Hayát Muhammad		Dangerous	Ditto (since dead).
448	Ditto	Alladad Khan		Severe	Ditto.
398	Ditto	Maka		Slight	Ditto.
Three coolies, Darjeeling Cooly Corps				Ditto	Ditto.

APPOINTMENTS.

ARMY STAFF.

No. 734.—The following appointment has been made by His Excellency the Commander-in-Chief in India:

Captain W. P. Blood, Royal Irish Fusiliers, officiating station staff officer, to be station staff officer, Cawnpore, *vice* Major H. L. Smith-Dorrien, D.S.O., appointed a Deputy Assistant Adjutant-General. Dated 1st April 1893.

COMMISSARIAT-TRANSPORT DEPARTMENT.

No. 735.—Major G. L. Eliot, Indian Staff Corps, Assistant Commissary-General, 2nd class, to be Assistant Commissary-General, 1st class;

Major H. M. P. Hawkes, Indian Staff Corps, Assistant Commissary-General, 3rd class, to be Assistant Commissary-General, 2nd class;

Brevet-Major W. J. H. Bond, Indian Staff Corps, Assistant Commissary-General, 4th class, to be Assistant Commissary-General, 3rd class;

Captain C. G. R. Thackwell, Indian Staff Corps, Deputy Assistant Commissary-General, 1st class, to be Assistant Commissary-General, 4th class,—

with effect from the 30th July 1893, *vice* Colonel N. F. Parker, General List, Infantry, Assistant Commissary-General, 1st class, who has vacated.

No. 736.—Lieutenant F. W. Birch, Indian Staff Corps, Deputy Assistant Commissary-General, 2nd class, on probation, is confirmed in that appointment, with effect from the 17th June 1892.

HYDERABAD CONTINGENT.

1st Lancers.

No. 737.—Lieutenant A. A. Jones, 2nd Madras Lancers, to be squadron officer, *vice* Lieutenant R. J. Bentinck, transferred to the 4th Lancers, Hyderabad Contingent, and to officiate as squadron commander to fill an existing vacancy. Dated 16th July 1893.

MILITARY ACCOUNTS DEPARTMENT.

No. 738.—Mr. J. Gainsford, 1st grade clerk in the office of the Controller of Military Accounts, Western Circle, Bengal, is promoted to Deputy Examiner, 2nd grade, with effect from the 13th July 1893, to fill an existing vacancy.

STAFF CORPS.

No. 739.—Lieutenant Charles George Edmundson Ewart, Royal Warwickshire Regiment, officiating squadron officer, 5th Bengal Cavalry, having completed eighteen months' probationary service, is admitted to the Indian Staff Corps from the 20th January 1892, subject

to confirmation by the Secretary of State for India.

No. 740.—Second-Lieutenant Arthur Neville Lovell, South Lancashire Regiment, officiating wing officer, 22nd Bombay Infantry, having completed eighteen months' probationary service, is admitted to the Indian Staff Corps from the 21st December 1891, subject to confirmation by the Secretary of State for India.

Second-Lieutenant Lovell will rank as Lieutenant in the Indian Staff Corps from the above date, subject to Her Majesty's approval.

FURLOUGH AND LEAVE.

No. 741.—The undermentioned officers are granted leave to proceed out of India on private affairs under the leave rules for the Staff Corps; the specified period to count from the date of being struck off duty:

Lieutenant-Colonel J. A. Miley, Indian Staff Corps, Controller of Military Accounts, Eastern Circle, Bengal, for 164 days, with effect from the 4th May 1893. Pension service—28th year commenced 18th July 1892.

Major D. A. A. Macpherson, Indian Staff Corps, Military Accountant, 1st class, for six months, with effect from the 9th May 1893. Pension service—24th year commenced 7th July 1892.

No. 742.—The undermentioned officer is granted leave to proceed out of India on medical certificate under the leave rules for the Staff Corps; the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the 7th May 1893:

Lieutenant I. G. White, Indian Staff Corps, 16th Bengal Cavalry, for six months. Pension service—6th year commenced 28th September 1892.

No. 743.—The undermentioned officers are granted leave out of India under article 689, Army Regulations, India, volume I, part I:

Surgeon-Colonel C. P. Costello, Principal Medical Officer and Sanitary Commissioner, Assam, (p. a.) for three months.

Surgeon-Colonel J. Richardson, M.B., Inspector-General of Civil Hospitals, North-Western Provinces and Oudh, (p. a.) for eight months.

No. 744.—The undermentioned officers have been granted extensions of furlough or leave by the Secretary of State for India:

Colonel J. A. Temple, Indian Staff Corps, Deputy Commissioner, 1st class, Central Provinces, (m. c.) for three months.

Captain H. H. F. Fagan, Indian Staff Corps, squadron commander, 10th Bengal Lancers, (p. a.) for two months.

No. 745.—Captain A. St. J. Seton, Liverpool Regiment, Adjutant, Presidency Volunteer Rifle Battalion, is granted leave in India, (p. a.) from the 18th June to the 10th August 1893, under article 694, Army Regulations, India, volume I, part I.

LONDON GAZETTE.

No. 746.—The following extracts are published for general information:

"London Gazette," dated the 7th July, 1893, page 3845.

WAR OFFICE;

Pall Mall, 7th July, 1893.

* * * * * * * * *

MEMORANDA.

* * * * * * * * *

The promotions to the rank of Lieutenant of the undermentioned Second-Lieutenants are cancelled, those officers having been transferred to the Indian Staff Corps with anterior dates:

C. J. Cumberlege, the King's Own Scottish Borderers.

J. B. Bedford, the Connaught Rangers.

W. C. W. Harrison, the Prince of Wales' Own (West Yorkshire Regiment).

A. G. Vivian, the Northumberland Fusiliers.

W. H. Norman, the Royal Warwickshire Regiment.

G. B. Sanford, the Duke of Edinburgh's (Wiltshire Regiment).

D. C. Young, the Durham Light Infantry.

* * * * * * * * *

The undermentioned Deputy Assistant Commissaries, Madras establishment, are granted the honorary rank of Lieutenant. Dated 21st February 1893:

Thomas Clarke.

George Gibson Splane.

INDIAN STAFF CORPS.

Lieutenant-General William Osborn is transferred to the unemployed supernumerary list. Dated 10th June 1893.

The undermentioned Major-Generals to be Lieutenant-Generals. Dated 10th June 1893:

R. G. Rogers, C.B.

A. G. F. Hogg, C.B.

PROMOTIONS.

No. 747.—The following promotions are made, subject to Her Majesty's approval:

INDIAN STAFF CORPS.

Captain to be Major.

Dated 3rd August 1893.

Robert Francis Gartside-Tipping.

Lieutenants to be Captains.

Dated 29th July 1893.

George Frederick Horace Dillon.

Frederick Doveton Maxwell.

George Howard Bretherton.

Charles Irvine Wimberley.

Aubrey Arbuthnot Jones.

Dated 2nd August 1893.

Ralph Wise Nicholson.

NATIVE ARMY.

No. 748.—*44th Gurkha Rifles*—

Havildar Shiu-Náráyan Nagarkoti to be Jemadar, *vice* Bikaram Gurung, transferred to the Bengal Military Police, Lushai Battalion, with effect from the 1st July 1893.

PUNJAB FRONTIER FORCE.

No. 749.—*6th Punjab Infantry*—

Havildar Násar Khan to be Jemadar, *vice* Taj Muhammad, transferred to the 26th Bombay Infantry, with effect from the 26th April 1893.

No. 750.—*1st Battalion, 5th Gurkha Rifles*—

Jemadar Nathu Rána to be Subadar and Havildar Tularám Gharti to be Jemadar, *vice* Sahabir Alya, deceased, with effect from the 6th April 1893.

REWARDS.

No. 751.—The following non-commissioned officers are promoted to the rank of Jemadar as supernumeraries, with effect from the 6th July 1893, until absorbed:

Kot-Dafadar Bahádur Singh, Corps of Guides, Cavalry.

Dafadar Gujar Singh, 1st Punjab Cavalry.

Dafadar Ismaíl Khan, 1st Bengal Cavalry.

No. 752.—The Governor-General is pleased to sanction the following promotions under the provisions of clause 48, India Army Circulars, 1884, for services with the Manipur Field Force.

COMMISSARIAT-TRANSPORT DEPARTMENT.

Bengal.

Sub-Conductor William Ernscliffe Keogh to be Conductor.

Sub-Conductor George Liddy to be Conductor.

Sergeant Michael Neill to be Sub-Conductor.

GOOD SERVICE PENSIONS.

No. 753.—It is notified that, on the recommendation of the Government of India, Her Majesty's Government have been pleased to confer a good-service pension on the undermentioned officer, with effect from the date specified:

In place of Surgeon-Major-General J. Pinkerton, M.D., Indian Medical Service, Bombay, retired with the special additional pension of £350. Dated 26th February 1893.

SURGEON-MAJOR-GENERAL PETER STEPHENSON TURNBULL, M.D., INDIAN MEDICAL SERVICE, BOMBAY.

Dates of Commissions.

Assistant Surgeon	1st October 1860.
Surgeon	1st October 1872.
Surgeon-Major	1st July 1873.
Brigade-Surgeon	1st April 1887.
Deputy Surgeon-General.	26th February 1888.
Surgeon-Major-General.	26th February 1893.

Appointments.

Regimental duty, 1st Bombay European Regiment (Fusiliers),—July to November 1861.

General duty, Bombay, Poona, and Mhow,—December 1861 to March 1863.

Regimental duty, "D" Battery, 18th Brigade, Royal Artillery,—March 1863 to April 1864.

Superintendent of Vaccination, Central Circle,—April 1864 to September 1867.

Regimental duty, No. 1 Company, Native Artillery, and Mountain Train attached,—September 1867 to June 1868.

Superintendent of Vaccination, Central Circle,—July 1868 to August 1871.

Acting Superintendent-General of Vaccination,—August 1871 to August 1873.

Superintendent of Vaccination, Central Circle,—August 1873 to August 1874.

Officiating Examiner of Medical Accounts,—August 1874 to February 1876.

Examiner of Medical Accounts, Poona,—February 1876 to March 1882.

Acting Inspector-General of Prisons,—March to June 1882.

Acting Deputy Sanitary Commissioner, Northern Deccan Circle,—June to August 1882.

Secretary to the Surgeon-General, Her Majesty's Forces,—August 1882 to April 1883.

Acting Inspector General of Prisons,—April 1883 to April 1885.

Secretary to the Surgeon-General, Her Majesty's Forces,—April 1885 to February 1888.

Deputy Surgeon-General, Sind,—February 1888 to February 1893.

Surgeon-General with the Government of Bombay,—February 1893.

War Services.

Abyssinia, 1867-68.—Action of Arogee and assault and capture of Magdala,—(Medal).

ORDER OF BRITISH INDIA.

No. 754.—The Governor-General in Council is pleased to make the following admission to the Order of British India, with effect from the 8th April 1893:

To the 2nd class, with the title of "Bahadur."

Subadar-Major Hazrat Shah, 24th (Baluchistan) Regiment of Bombay Infantry, *vice* Subadar Dewjee Cuddam, *Bahadur*, late 17th Bombay Infantry, deceased.

No. 755.—The Governor-General in Council is pleased to admit the undermentioned native officers to the Order of British India as supernumeraries, with effect from the 6th July 1893, until absorbed.

To the 2nd class, with the title of "Bahadur"

Bengal.

Ressaidar and Woordie-Major Ahmad Khan, *Khan Sahib*, 11th Bengal Lancers.

Bombay.

Jemadar Muhammad Khan, 4th Bombay Cavalry (the Poona Horse).

VOLUNTEER CORPS.

APPOINTMENTS.

No. 756.—*The Administrative Battalion, 1st Punjab Volunteer Rifle Corps*—

Lieutenant-Colonel David Parkes Masson, Commandant, 1st Punjab Volunteer Rifle Corps, to be Commandant.

MILITARY WORKS DEPARTMENT.

PROMOTIONS.

No. 757.—The following promotions are made in the Engineer establishment of the Military Works Department, with effect from the dates specified:

Name.	From	To	Nature of promotion, &c.	With effect from
Major C. H. Brookes, R.E.	Executive Engineer, 1st grade.	Superintending Engineer, Class III.	Officiating	1st June 1893.
Major F. B. G. D'Aguilar, R.E.	Executive Engineer, 1st grade.	Superintending Engineer, Class III.	Officiating	3rd June 1893.
Colonel T. O. Wingate, Staff Corps.	Superintending Engineer, Class III, temporary.	Superintending Engineer, Class II	Temporary	3rd June 1893.
Major C. H. Brookes, R.E.	Officiating Superintending Engineer.	Superintending Engineer, Class III.	Temporary	3rd June 1893.
Colonel T. C. Manderson, R.E.	Superintending Engineer, Class I.	Chief Engineer, Class III	Permanent	15th June 1893.
Lieutenant-Colonel W. L. Greenstreet, R.E.	Superintending Engineer, Class I.	Chief Engineer, Class III	Temporary	15th June 1893.
Lieutenant-Colonel N. Arnott, R.E.	Superintending Engineer, Class I, temporary.	Superintending Engineer, Class I.	Permanent	15th June 1893.
Colonel E. D'O. Twemlow, R.E.	Superintending Engineer, Class II, temporary	Superintending Engineer, Class II.	Permanent	15th June 1893.
Lieutenant-Colonel J. E. Broadbent, R.E.	Superintending Engineer, Class II, temporary.	Superintending Engineer, Class I.	Temporary	15th June 1893.
Major F. T. N. Spratt, R.E.	Superintending Engineer, Class III, temporary.	Superintending Engineer, Class II.	Temporary	15th June 1893.
Major F. B. G. D'Aguilar, R.E.	Officiating Superintending Engineer.	Superintending Engineer, Class III.	Temporary	15th June 1893.

E. H. H. COLLEN,

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 4th August, 1893.

Under clause 25 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that a report of the death of the undermentioned commissioned officer on the date specified was received in the Military Department between the 29th July and the 4th August 1893:

Corps.	Rank and Name.	Date of decease.	Place of decease.	Testate or Intestate.	Remarks.
Indian Medical Service	Surgeon-Major G. H. Peevor.	24th July 1893	Bakloh		

Statement of Deposits on account of Estates between the 22nd July and the 4th August 1893.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
					Rs. a. p.		
Charles Evelyn O'Leary. (a)	Lieutenant.	Royal Artillery.	3rd May 1893	Intestate .	943 6 5	...	3rd October 1893.
Edward Macrae Ross. (b)	Second-Lieutenant.	2nd Battalion, Seaforth Highlanders.	19th May 1893.	Intestate .	549 13 8	...	

(a) *Next-of-kin*—Brother—Captain T. E. O'Leary, Royal Irish Fusiliers.
(b) *Next-of-kin*—Father—Horatio Ross, Esq., 26, High Street, Portsmouth.

E. H. H. COLLEN,
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 31st July, 1893.

No. 292.—Mr. J. B. Chirnside, Executive Engineer, 4th Grade, sub. *pro tem.*, State Railways, and Officiating Assistant Manager, Oudh and Rohilkhand Railway, is appointed to act as Assistant Manager of the East Coast Railway.

The 1st August, 1893.

No. 293.—The following promotions are ordered in the Accounts Branch:

Names.	From	To	Nature of promotion	With effect from
Christie, Lieutenant-Colonel C. H. P., R.E.	Examiner, 2nd Class . .	Examiner, 1st Class . .	Permanent . .	11th July 1893.
Burn, R. N. . . .	Examiner, 2nd Class, temporary.	Examiner, 2nd Class . .	Permanent . .	
Carey, Lieutenant-Colonel H. R. Le M., I.S.C.	Examiner, 3rd Class, temporary.	Examiner, 3rd Class . .	Permanent . .	
McPherson, D. W. . .	Examiner, 4th Class, 2nd Grade.	Examiner, 4th Class, 1st Grade.	Permanent .	
Partridge, J. S. . . .	Examiner, 4th Class, 2nd Grade, sub. *pro tem.*	Examiner, 4th Class, 2nd Grade.	Permanent . .	
Rainier, H.	Examiner, 4th Class, 3rd Grade.	Examiner, 4th Class, 2nd Grade.	Permanent . .	
Le Maistre, G. H. . . .	Examiner, 4th Class, 3rd Grade, sub. *pro tem.*	Examiner, 4th Class, 3rd Grade.	Permanent . .	
Swetenham, C. C. . .	Deputy Examiner, 2nd Grade	Deputy Examiner, 1st Grade	Permanent . .	
Turner, W. H. E. . .	Deputy Examiner, 2nd Grade, sub. *pro tem.*	Deputy Examiner, 2nd Grade	Permanent . .	
Volkers, R. C. F. . .	Examiner, 4th Class, 3rd Grade, temporary.	Examiner, 4th Class, 3rd Grade.	Sub. *pro tem.* . .	

No. 294.—Mr. A. Morton, Deputy Locomotive Superintendent, North Western Railway, in Class I, Grade 3, of the Superior Revenue Establishment of State Railways, is, on the retirement of Mr. E. W. M. Hughes, appointed Locomotive Superintendent of the East Coast Railway in Class I, Grade 2, of that establishment, with effect from the date on which he takes over charge of the duties of that appointment.

No. 295.—With reference to Public Works Department Notification No. 294, dated 1st August 1893, Mr. F. J. Ivens, District Locomotive Superintendent in Class II, Grade 1, of the Superior Revenue Establishment of State Railways, is appointed Deputy Locomotive Superintendent, North Western Railway, in Class I, Grade 3, of that establishment, with effect from the date on which he takes over charge of the duties of that appointment.

The 2nd August, 1893.

No. 296.—The following is published for general information:

No. 419-R.T., dated 26th July, 1893.

RESOLUTION—By the Government of India, Public Works Department.

General Rules for working railways open for traffic.

Read—

Sections 8 and 47 of the Indian Railways Acts of 1879 and 1890 respectively.

Public Works Department Notification No. 299, dated the 13th September 1880, publishing the General Rules for all Railways in India, and the Government of India Circular No. 17 Railway, dated the 21st August 1880, promulgating those General Rules.

Government of India letter No. 1062 R. T., dated the 20th October 1886.

Government of India Resolution No. 789 R. T., dated the 2nd July 1887, published in the Supplement to the *Gazette of India*, dated the 23rd July 1887.

Government of India letter No. 371 R. T., dated the 27th June 1893.

Letter from the Resident at Hyderabad, No. 179 R., dated the 13th July 1893, forwarding letter from the Agent and Manager of His Highness the Nizam's Guaranteed State Railways Company, No. 1455 W., dated the 8th July 1893.

OBSERVATIONS.—The Agent and Manager of His Highness the Nizam's Guaranteed State Railways Company has applied that the General Rules for working open lines of railway in India, which have been sanctioned by the Governor General in Council under Public Works Department Notification No. 299, dated the 13th September 1880 (*vide* the *Gazette of India* of the 18th September 1880), with rules 342 and 343 modified as sanctioned by the Governor General in Council in the Government of India Resolution No. 789 R. T., dated the 2nd July 1887 (*vide* the Supplement to the *Gazette of India* of the 23rd July 1887), may be made applicable to the Bezvada Extension Railway.

RESOLUTION.—With the exception of section XVII, which refers to the working of single lines of railway on the system termed "Train Despatching" in rule 3 of section II, the Governor General in Council is pleased to sanction the application of the General Rules for Indian railways, with the modifications cited in the foregoing observations, to the Bezvada Extension Railway.

ORDER.—Ordered, that the General Rules, which have already been published in the *Gazette of India* of the 18th September 1880, be further notified to the railway servants and to the public by a copy thereof, as modified by the Resolution of the 2nd July 1887, being kept open to inspection, free of any charge, in the office of the station master of every station on the said railway.

Ordered also, that this Resolution be communicated to the Resident at Hyderabad for information and guidance, and that it be published under a notification in Part I of the *Gazette of India*.

No. 297.—The Governor General in Council is pleased, under section 16 (i) of the Indian Railways Act (IX) of 1890, to sanction the use of locomotive engines and of rolling stock to be drawn or propelled thereby on the Bezvada Extension Railway.

The 4th August, 1893.

No. 298.—The two years' leave on medical certificate granted to Mr. W. Sandford, District Traffic Superintendent in Class II, Grade 2, of the Superior Revenue Establishment of State Railways, is commuted by Her Majesty's Secretary of State for India into furlough for two years.

No. 299.—Mr. W. Sandford, District Traffic Superintendent in Class II, Grade 2, of the Superior Revenue Establishment of State Railways, is permitted to retire from the service of Government, with effect from the 29th November 1893.

No. 300.—Mr. C. H. C. Bickerton, Executive Engineer, 2nd Grade, sub. *pro tem.*, State Railways, is appointed to officiate as Deputy Consulting Engineer for Railways, Bombay.

F. L. O'CALLAGHAN,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 5, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

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Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

PATENTS.

Calcutta, the 3rd August, 1893.

NOTIFICATIONS.

No. 1852 P.—Applications in respect of the under-mentioned inventions have been filed, during the week ending 29th July 1893, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888:—

No. 211 of 1893.—Amyas Morse, Executive Engineer, Public Works Department, and Peter Ross, Sub-Conductor and Sub-Engineer, Public Works Department, for securing safe working of facing points and signals on Railways, to be called "Morse and Ross' combined point signal lock."

No. 212 of 1893.—James Watson, of 8, Pembridge Villas, Bayswater, London, England, Engineer, for improvements in baling presses.

No. 213 of 1893.—George Washington Smiley (Gentleman) and Forest William Dunlap (Engineer), both of 26, Coventry Street, London, W., England, for improvements in wheels for bicycles and other vehicles.

No. 214 of 1893.—Martin Wanner, of 405, Kent Street, Denver-Arapation Company, Colorado, Metallurgist and Chemist, for improved process of refrigeration and improved refrigerating apparatus.

No. 215 of 1893.—Martin Wanner, of 405, Kent Street, Denver-Arapation Company, Colorado, Metallurgist and Chemist, for improvements in the process of refrigeration and refrigerating apparatus.

No. 216 of 1893.—James Mylne, of Beheea, in the district of Shahabad, Zemindar, for improvements in frames for sugarcane crushing machines.

No. 217 of 1893.—C. P. C. Muhl, Manager and Engineer of the Swadeshi Spinning Mill in Nagpur, C. P., for doffing hanks of yarn from a reeling machine.

No. 218 of 1893.—John Henry Rose Harley, residing at No. 11, Radha Bazar Lane, in Calcutta, British India, Merchant, for a new or improved punkha-pulling machine.

No. 219 of 1893.—Rustomjee Hormusjee Bana, Perfumer, Soap manufacturer of Navsari, Baroda State, for imparting fragrance enduring for years to bouquets of flowers and petals and twigs of leaves, both natural and artificial.

No. 1853 P.—A specification of the under-mentioned invention has been filed under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh.

A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying :—

No. 273 of 1892.—Muncherjee Byramjee, Brass and Iron Works, residing at 66, Gilder Street, Grant Road, Bombay, for making barrel brass-sheet bolts of all sizes, shapes and dimension by means of a brass barrel bolt machine and die. (Filed 15th June 1893.)

No. 1854 P.—The fee prescribed in Schedule 4 of Act V of 1888 has been paid for the continuance of exclusive privilege during the period 29th July 1893 to 28th July 1894, in respect of the under-mentioned invention :—

No. 34 of 1888.—J. F. Regan, Superintendent, Government Printing, Burma, Burma Club, Merchant Street, Rangoon, for making Regan's indelible seals and stamps and pads.

No. 1855 P.—Whereas the inventors of the undermentioned inventions have respectively failed to pay within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888) [or within the further time allowed under section 8, sub-section (4) of the said Act], the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub-section (2) of the said Act, the exclusive privilege of making, selling and using the said inventions in British India and of authorising others so to do has ceased :—

No. 106 of 1888.—Messrs. B. L. Mosely and C. Chambers' invention for improvements in the manufacture of artificial stones, marbles, and concretes. (Specification filed 26th April 1889.)

No. 57 of 1889.—Mr. F. H. Bowman's invention for improvements in the manufacture of lace and other reticulated and woven fabrics. (Specification filed 25th April 1889.)

No. 79 of 1889.—Mr. G. Anderson's invention for improved method of and apparatus for raising girders, trusses and the like members of lofty structures. (Specification filed 24th April 1889.)

Fee in respect of the continuance of an exclusive privilege—

(*a*) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof.

The sum of R50 for each of the said inventions.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Col., S. C.*,

Secy. under the Inventions and Designs Act, 1888.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 1st August, 1893.

LIABILITIES.	R	a.	p.
Capital paid up	2,00,00,000	0	0
Reserve Fund	52,00,000	0	0
Public Deposits at Head Office (R 65,79,916 5 6)	1,69,32,478	12	5
Public Deposits at Branches (1,03,52,562 6 11)			
Other Deposits at Head Office and Branches	5,11,54,621	3	1
Bank Post Bills, etc.	2,98,569	6	11
Sundries	19,98,164	7	1
RUPEES	9,55,83,833	13	6

ASSETS.	R	a.	p.
Government Securities	85,66,690	0	0
Other authorized Investments	58,12,333	8	0
Loans on Government and other authorized Securities	76,54,753	8	4
Accounts of Credit on Government and other authorized Securities	1,02,28,379	4	2
Bills discounted and purchased	1,61,26,340	3	11
Balances with other Banks	4,50,980	3	5
Bullion	1,787	3	7
Dead Stock	12,50,682	10	7
Stamps	8,831	2	7
Sundries	15,74,209	6	2
	5,16,74,987	2	9
Cash and Currency Notes at Head Office (R 1,74,93,727 13 5)	4,39,08,846	10	9
Cash and Currency Notes at Branches (2,64,15,118 13 4)			
RUPEES	9,55,83,833	13	6

BANK OF BENGAL,
Calcutta, the 3rd August, 1893

E. J. BIRCH,
Offg. Chief Accountant.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

Rate for Demand Loans 4 per cent.
Percentage 62·3

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 2nd August, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 26th July, 1893	15,86,263	
Value of Government silver in the Mint on the same date	6,64,207	22,50,470
ADD— Silver received by the Mint during the week on account of the Government	6,30,338	6,30,338
		28,80,808
DEDUCT— New coin paid to Reserve Treasury during the week	...	
Petty items issued for miscellaneous purposes	...	...
Balance on the evening of the 2nd August, 1893	...	28,80,808
The Balance comprises— Silver held in account of the Currency Department	15,86,263	
Ditto ditto Government	12,94,545	28,80,808
There is in addition awaiting assay— Bullion belonging to Government	1,132	1,132

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 3rd August, 1893.

SURVEY OF INDIA DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 1st August, 1893.

No. 987.—Mr. H. T. Hanby, Extra Assistant Superintendent, 3rd grade, is granted privilege leave for two months, under Article 291 of the Civil Service Regulations, with effect from the 7th August, 1893, or the subsequent date on which he may avail himself of the same.

No. 988.—Mr. R. Todd, Extra Assistant Superintendent, 6th grade, is granted one month's privilege leave, under Article 291 of the Civil Service Regulations, with effect from the 10th July, or the subsequent date on which he may avail himself of the same.

The 2nd August, 1893.

No. 989.—Colonel J. Waterhouse, S.C., Superintendent, 2nd grade, and Assistant Surveyor General, is granted privilege leave for one month and twenty-eight days, under Article 291 of the Civil Service Regulations, with effect from the 17th August, 1893, or the subsequent date on which he may avail himself of the same.

The 4th August, 1893.

No. 990.—The following promotion is made with effect from the 6th July, 1893, *vice* Mr. H. T. Kitchen, Extra Assistant Superintendent, 5th grade, deceased :—

Mr. G. D. Cusson, Extra Assistant Superintendent, 6th grade, on the seconded list, to be Extra Assistant Superintendent, 5th grade, and to be brought on to the effective list with effect from the same date.

No. 991.—Mr. J. A. Barker, Extra Assistant Superintendent, 5th grade, is granted leave on medical certificate from 18th to 25th May, 1893, both dates inclusive, under Article 369 of the Civil Service Regulations.

H. R. THUILLIER, *Colonel, R.E.*,
Surveyor-General of India.

SURVEY OF INDIA DEPARTMENT—REVENUE BRANCH.

NOTIFICATION.

Calcutta, the 2nd August, 1893.

No. 4-*R.*—Mr. W. J. Baker, Sub-Assistant Superintendent, 2nd grade, is granted privilege leave for three months and fifteen days, under Articles 282 (*a*) and 291 of the Civil Service Regulations, with effect from the 15th August, 1893, or from such subsequent date as he may avail himself of it.

CHAS. STRAHAN, *Lieut.-Col., R.E.*,
Deputy Surveyor-General,
In charge, Revenue Branch, Survey of India.

AGENT TO THE GOVR.-GENERAL AND CHIEF COMMISSIONER IN BALUCHISTAN.

NOTIFICATIONS.

Camp Ziarat, the 24th July, 1893.

No. 556-*F.C.*—Under the provisions of Section 5 (2) of the British Baluchistan Criminal Justice Regulation, 1890, the Chief Commissioner is pleased to empower Lieutenant H. L. Showers, Indian Staff Corps, Assistant Commissioner of Thal-Chotiali and the Railway District, being a Magistrate of the 1st class, as described in the Code of Criminal Procedure, to try in a summary way, under Chapter XXII of the said Code, any offence mentioned in Section 260, which, under Section 29, he is competent to try.

No. 557-*F.C.*—Under the provisions of Section 5 (2) of the Baluchistan Ageney Criminal Justice Law, 1890, the Agent to the Governor-General is pleased to empower Lieutenant H. L. Showers, Indian Staff Corps, Assistant Political Agent of Loralai, being a Magistrate of the 1st class, as described in the Code of Criminal Procedure, to try in a summary way, under Chapter XXII of the said Code, any offence mentioned in Section 260, which, under Section 29, he is competent to try.

By Order,
W. STRATTON, *Captain,*
First Assistant.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATIONS.

Abu, the 27th July, 1893.

No. 2847-*G.*—It is hereby notified that Major A. P. Thornton, S.C., Political Agent, Haraoti and Tonk, availed himself, on the afternoon of the 20th July, 1893, of the privilege leave granted him in this office Notification No. 2640-G., dated 18th idem, making over charge of the current duties of his office to Captain J. A. Bell, Commandant, Deoli Irregular Force.

The 28th July, 1893.

No. 2867-*G.*—Hospital Assistants Hafeez Karim Ahmad and Raja Ram Singh have been appointed third class Hospital Assistants for Government service and placed on the Native States Reserve List, from the 27th May and 13th June, 1893, respectively.

No. 2868-*G.*—Third class Hospital Assistant Mahomed Ally Khan returned, on the forenoon of the 10th July, 1893, from the leave granted him in this office Notification No. 1803-G., dated 25th May, 1893.

No. 2869-*G.*—Third class Hospital Assistant Nehal Singh, of the Native States Reserve List, was granted one month and seventeen days' privilege leave from the forenoon of the 11th April, 1893, to the forenoon of 28th May, 1893.

No. 2870-*G.*—Third class Hospital Assistant Nazeer Khan, attached to the Branch Dispensary at Ramsar in the Ajmere District, was granted privilege leave for one month and fifteen days from the 12th May to the 27th June, 1893, and third class Hospital Assistant Abdus Samad was appointed to officiate for him during his absence.

No. 2871-*G.*—Third class Hospital Assistant Abdus Samad, of the Native States Reserve List, was granted privilege leave for three months from the forenoon of the 2nd July, 1893.

No. 2872 *G.*—Third class Hospital Assistant Nund Kishore, in charge of the Ratangarh Dispensary in the Bikanir State, availed himself of two months' privilege leave from the forenoon of the 4th July, 1893.

No. 2873-*G.*—Medical Pupils Shib Lall and Toyan Lall, of the Agra Medical School, passed their final examinations on the 1st May, 1893, from which date they were appointed as third class

Hospital Assistants for Government service. The former was placed on the Native States Reserve List, and the latter on the Government Reserve List on the same date.

No. 2874-*G.*—Third class Hospital Assistants Shib Lall and Toyan Lall availed themselves of privilege leave for two months from the 1st May to the 30th June, 1893.

No. 2875-*G.*—The following transfers have been made in the establishment of Civil Hospital Assistants in Rajputana :—

Class.	Name.	From	To	Date of Transfer.
3rd .	Nagesh Keshev Kelker .	Abu Charitable Dispensary	Shahpura Raj Dispensary .	28th June, 1893.
1st .	Emamuddin . . .	Northern India Salt Revenue Dispensary, Didwana.	Abu Charitable Dispensary	11th July, 1893.
2nd .	Sukhnundun . . .	Pertabgarh Dispensary .	Native States Reserve List	1st July, 1893.
3rd .	Nehal Singh . . .	Native States Reserve List	Pertabgarh Dispensary .	1st July, 1893.

No. 2876-*G.*—First class Hospital Assistant Emamuddin returned on the 10th July, 1893, from the leave granted him in this office Notification No. 1806-G., dated 25th May, 1893. The unexpired portion of his leave is hereby cancelled.

The 29th July, 1893.

No. 2880-*G.*—The period of 84 days' privilege leave granted to Lieutenant L. Impey, S.C., Superintendent of Operations for the Control of Moghias in Rajputana and Central India, and Assistant Political Agent, Banswara and Pertabgarh, in this office Notification No. 2437-G., dated the 1st July, 1893, is extended to (90) ninety days.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. to Agent to the Govr.-Genl., Rajputana.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATION.

Abu, the 27th July, 1893.

No. 331-*I.*—In exercise of the powers conferred on him by section 5 of the Ajmere Courts Regulation (I of 1877), the Chief Commissioner of Ajmere-Merwara is pleased, with the previous sanction of the Governor-General in Council, to appoint Pandit Brij Jiwan Lal, Naib Tehsildar of Ajmere, to be a Munsiff in the District of Ajmere-Merwara.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. to Agent to the Govr.-Genl., Rajputana, & Chief Commr., Ajmere-Merwara.

MILITARY WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 26th July, 1893.

No. 28-*A.*—Liutenant F. R. F. Boileau, R.E., Assistant Engineer, 1st grade, passed the Departmental Standard Examination in Hindustani, prescribed in Public Works Code, Chapter II, paragraph 18, on the 5th June, 1893.

R. T. R. LAURENCE, *Captain, R.E.*,

for *Director-General of Military Works*

DIRECTOR GENERAL OF RAILWAYS.

NOTIFICATION.

Simla, the 27th July, 1893.

No. 52.—Mr. J. R. Phillips, Assistant Locomotive Superintendent in class III, grade 3, of the Superior Revenue Establishment of State Railways, is appointed to officiate as District Locomotive Superintendent, Oudh and Rohilkhand Railway, in class II of that establishment, during the absence of Mr. A. Peyton, on privilege leave, or until further orders.

R. A. SARGEAUNT, *Lt.-Col., R.E.*,

Director-General.

TREASURE TROVE.

NOTICE.

It is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that on 17th October, 1892, treasure consisting of rupees, half-rupees, and two-anna pieces, amounting in all to R247-10-0 or more, was found underground by one Simhadri Lakshmiah, while digging a pit in the yard attached to his house at Pittapur, Pittapur Division, Godavari District.

2. All persons claiming the said treasure, or part thereof, are hereby required to appear personally, or by agent, before the Collector of the Godavari District, at Cocanada, on 16th January,

1893, in view to the matter being enquired into and determined according to the provisions of the said Act.

S. H. WYNNE,
Collector.

GODAVARI DISTRICT COLLECTOR'S OFFICE,
Cocanada, 1893.

NOTICE.

It is hereby notified, under Section 5 of the Indian Treasure Trove Act (VI of 1878), that on or about the 11th June, 1893, treasure, consisting of R32 Chandwad (Kalami), was found in a place opposite the house of one Krishna bin Patloo, of Sus, a village in Haveli Taluka, Poona District in the Bombay Presidency.

All persons claiming the treasure, or any part thereof, are hereby required to appear personally, or by agent, before the Mamledar of Haveli, at his Office at Poona, on the 19th December, 1893, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

F. L. CHARLES,
Collector.

POONA COLLECTOR'S OFFICE,
The 31st July, 1893.

NOTICE.

It is hereby notified under section 5 of the Indian Treasure Trove Act (VI of 1878), that on or about the 21st July, 1893, the undermentioned treasure was discovered while excavating foundation in the innermost prakaram of Sri Arunachellaswara's temple in Cusba Tiruvannamalai in the Tiruvannamalai Taluk, South Arcot District, in the Presidency of Madras :—

No. of Articles.	DESCRIPTION.	Weight.	Approximate value.
			R a p.
4	Gold plates with 8 figures of bulls	8 viss.	
4	Gold wires, etc., including lac, iron, and wood, etc., to which they are attached . . .	14⅝ viss.	
1	Gold Prabai including lac, iron, and wood	8 viss.	
2	Silver lamps including iron and wood	Not given.	
2	Silver stool including iron and wood	Ditto.	About 20,000 0 0
1	Silver pitcher	6¾ seers.	
1	Gold piece obtained by melting sundry pieces of gold . .	30 pagoda weight.	
103	Gold coins	11½ ditto.	
½	Pitcher full of worn out pearls, false diamonds, etc. . .	...	
Not given.	Copper coins	36 viss.	
1	Metal box	...	

All persons claiming the said treasure or any part thereof are hereby required to appear personally, or by duly authorized agent, before the Collector of South Arcot at his Office at Cuddalore, on Monday, the 15th day of January, 1894, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

H. O. D. HARDING,
Acting Sub-Collector, in Charge.

REPORT OF DESERTION.

Report of an Absentee without leave from the 2nd Battalion, Highland Light Infantry, dated at Fyzabad, this 29th day of July, 1893.

Number, Rank, and Name,—Private 3413, Robert Newell Middleton.
Age,—22 years 4 months.
Height,—5 feet 9 inches.
Colour of—
Complexion, fresh; Hair, light brown; Eyes, hazel.
Date of Desertion or Absence,—6th July, 1893.
Place of Desertion or Absence,—Fyzabad.
Date of Enlistment,—25th October, 1889.
At what Place Enlisted,—Hamilton.
Parish and County in which Born,—Newport, Hampshire.
Place of residence for last 12 months before enlistment,—Not known.
Marks,—Black mole over right shoulder blade; weakness in right knee.
Trade,—Labourer.
Regimentals or plain clothes,—Regimentals.
REMARKS,—Probably in plain clothes.
Under four years' service.

H. R. KELHAM, *Major.*

CEMETERY NOTICE.

Notice is hereby given that the tombs erected in memory of the following deceased require repairing. All concerned are hereby requested to communicate with the undersigned for endowing them within a month from the date of the notice. In case nobody comes forth to repair them they will be liable to be levelled with the ground :—

1. John Smith, 17th Dragoons.
2. Eliza, infant daughter of Captain Charles Payne, 2nd Battalion, 8th Regiment, Native Infantry.
3. Francis Donnelly, Major, 1st Battalion, 6th Regiment, Native Infantry.
4. Geo. James John, son of Lieutenant-Colonel Geo. Mackonochie.
5. J. J. Smith, Lieutenant-Colonel, 1st Battalion, 3rd Regiment, Native Infantry.
6. Ensign Thomas W. Gardiner, 21st Regiment.
7. Elizabeth, daughter of the late J. Fellows Bark, Serjeant at Baroda.
8. Miss Mary Ann Thomson.
9. Major A. C. H. Lamy, 16th Regiment, Native Infantry.
10. Lieutenant Richard Carr, 21st Regiment, Native Infantry.
11. R. Martin, Assistant Surgeon, 16th Regiment.
12. Lieutenant Charles Torin, 2nd Regiment of Bombay Cavalry.
13. Reverend T. Lavie, A. M. Chaplain.
14. Ellen Maria, daughter of Ensign Doherty.
15. Bridget Byrnes.
16. Mary, wife of Color-Serjeant J. McDonald, late Grenadier Co., 2nd Bombay European Regiment.
17. Edwin H. Ramsay, 2nd Regiment, Bombay European Infantry.
18. Elizabeth Norris.
19. Henry, son of Captain H. Dunbabin, 2nd Regiment, Bombay Infantry.
20. Maria, daughter of Captain R. W. Smith, 22nd Regiment, Native Infantry.

21. William, son of Gr. Dennis Calaghan, Gunner.
22. Patrick, son of John O'Keefe.
23. Mary, wife of James Gray.
24. Daniel Harvey, Serjeant, 1st Battalion, Artillery.
25. Emma, infant of Miers, Corporal.
26. James Gray, Chaplain of Bhuj.
27. Henry Wynt Cotterill, Sub-Conductor, Ordnance Department.
28. Sophia Holmes Burnes.
29. Byron Clancy, Bombardier, 2nd Co., 2nd Battalion, Artillery.
30. Joseph Embrose, late Park and Store Serjeant.
31. David Pattison, Bombardier, Bombay Artillery.
33. William R. Deacon, Esq., Civil Surgeon.
34. Gertrud Elmira, infant daughter of Lieutenant-Colonel Soppit, 20th Regiment.
35. William Mitchell Burnett, Chaplain of Bhuj.
36. Reverend P. D. Miranda, Roman Catholic Priest.
37 Lieutenant and Brevet Captain J. R. Hibbert, 2nd Bombay European Light Infantry.
38. James Miller, Serjeant, 2nd Regiment, Bombay European Light Infantry.
39. Jane, infant daughter of Lieutenant Charles Hervey, 2nd European Light Infantry.
40. Walter Soams, Ensign, 16th Regiment, Native Infantry.
41. John Geo. Corfield, Ensign, 16th Native Infantry.
42. Richard Thomas, infant son of Lieutenant Goodwin, 16th Regiment, Native Infantry.
43. Edward James Wallace, Assistant Surgeon, Resurgam.
44. John Davies, Captain, 11th Regiment, Bombay Native Infantry.
45. Harriette, wife of J. W. S. Burns, 10th Bombay Infantry.
46. Brigade-Serjeant Thomas Shed, 2nd Co.
47. R. Bulkley, Lieutenant-Colonel, 2nd Grenadier Regiment.
48. Jane, wife of Gunner W. Dains, 2nd Co., 2nd Battalion, Artillery.
49. David, son of Store and Park Corporal John Mac Donald, Ordnance Department.
50. Benjamin Arthur, son of Hospital Serjeant B. Adams.
51. Gunner Daniel Creed, 2nd Co., 2nd Battalion, Artillery.
52. Charles Hood, Bombardier, 2nd Co., Battalion, Artillery.
53. Mary Issabella Sanderson, wife of Major W. H. Godfrey, 17th Regiment, Native Infantry.
54. Lestock St. John Bell, Lieutenant, 1st Grenadier, Native Infantry.
55. William Ferguson, Captain, 1st Grenadier, Native Infantry.
56. Horace Arthur, son of John Cornish.
57. Ronald Green Wood, son of Captain J. G. Gillmor, 20th Regiment, Native Infantry.
58. William Phillips, Chief Engineer to His Highness the Rao.
59. Herbert Brook, son of Lieutenant-Colonel Mossom Boyd, 11th Regiment, Bombay Infantry.
60. Paulina and Leonara, children of James Honora Henkel.

W. J. MORSE, *Lieut.-Col.*,

Commanding at Bhuj,

In charge Ecclesiastical Department.

BHUJ,

The 11th July, 1893.

POST OFFICE.

NOTIFICATION.

Unclaimed Letters held in the Calcutta General Post Office on 1st August, 1893.

Crasen & Heatley, Messrs.
D'Ensem Doyle & Co., Messrs.
Hubbard, Marie, Miss.
Johnson, J. H., & Co., Messrs.
Karlovitz & Co.
Leveson, N. E. T., Esq.
"Modern Thought," Editor.
Paul, C., Esq.
Planters' Mutual Provident Fund Secy.
Ratneeveia Juanis, Esq., care of H. L. Nolis, Esq.
Roskill, G., & Co.
Rose & Co., E.
Slater Guy, E., Mr.
Smart, A. B., Esq., care of C. Ross, Esq.
Smith, W., & Co.
Twinning, T. W., Esq.
Von Ahn, C., Esq.
Walter & Co., Ld.

Letters marked "Care of Post Office."

Arden, Miss Ethel.
Armstrong, A. H. R., Esq.
Armista, Ellettra, Signora.
Berglund, A.
Beyning, John, Mrs.
Bierbacher, Mr. Augustin.
Binder, Charles, Mons.
Burt, Cecil, Esq.
Burt, Mr. Henry.
Carr, C. (London Lyric Theatrical Co.).
Carsley, Mr. W. F.
Charles, Mr. F. T.
Cockell, Mrs.
Collinson, Henry A., Esq.
Crofton, W. M., Esq.
Deerfoot.
Delicomb, Miss.
Dettmer, Herr.
Feldmann, Miss.
Foster, E., Esq.
Franca, Edwardo, Mr.
Freedman, J. J.
George, A., Esq.
Gifford, Surgn.-Capt. G. T.
Graham, C. St. John, Esq.
Griffin, F., Mr.
Griffiths, Mr. W.
Hammargren, K. E., Esq.
Hine, Mr. George.
Hoffmann, P. Madmoiselle.
Holmes, S., Esq.
Hony. Secy., Proposed Mining and Mechanical Engineers' Institute in India.
Hopkins, R., Esq.
Hubert, P. G., Esq.
James, Mrs.
Jameson, Wm. Henry, Esq.
Jordan, Mrs. E. P.
McKenzie, Mr. Kenneth.
MacKay, Mr. Hector.
Martins, A. F. G.
Mell, Alex., Esq.
Menzies, C., Esq.
Miles, W. H., Mr.
Mocke, James, Esq.
Moneypenny, E. L. St. G., Esq.
Morton, Mr. Frank.
Neven, Gustav.
O'Neill, Arthur, Esq.
Ramdoh Richard, Mr.
Ryan, Miss.
Ring, Olga, Madam.
Rowley, James, Mr.
Russell, Esq.
Saunders, Frank F., Esq.
Sharp, James, Esq.
Smith, H. B., Esq.
Sommery, Xavier, Esq.
Staines, R. G., Esq.
Sterling, J.
Townsend, H., Esq.
Universal Import Society.
Walker, Mrs.
Wallace, Miss J.
Waller, F. C., Esq.
Watson, Miss.
Williams, Mr. Ernest.
Wilson, Louis, Esq.
Wyatt, Dudley, Esq.

Registered Letters.

Berkovitz, David.
Devine, Leslie, Dr.
Grunberg Avram, Mr.
Howard, Wm., Esq.
Heiminger, Mr. Wm.
Speiler Moritz, Mr.

Unclaimed Letters held in the Bombay General Post Office.

Amateur Editor.
Aslaji.
Ainsworth, Corpl. T.
Avery, I.
A. Krishna Sawamy Aiyar.
Aima Ayah.
Asher.
Allender, Mrs. J. D.
Ball, E.
Brennan, J.
Berendit, Alfred.
Bramer, Dr.
Boulch, Mr.
Benavach, Mrs. S.
Burn, Helen M.
Brown, W. E.
Binny, C. M.
Church, W. T.
Carlsen, J.
Christianer, T. H.
Crafton, W.
Clarke, L. H.
Crofts, J. C. T.
Coles, Mrs. M.
Cantania, Mrs. M. R.
Cournbanaley, V. C.
Corke, A. C.
Cordeux, C. H.
Chattris, Circus.
Copland, C.
Curley, Wm.
Church, Mrs. F.
Campbell, J. E.
Coatts, V. G.
Daniel, H. L.
Dalton, R. J.
D'Cruze, W.
D'Souza, F.
Dosabhoy Cursetji Waden.
Deen Mohamed Khan.
Elger, L. B.
Erskine, K.
Eltonhead, A. L.
Farrell, C. F.
Frees, A. H. De.
Ford, Mrs.
Faulkner, W. A.
France, Edwards.
Grenet.
Gallien, C. L.
Golden, D.
Graham, Mrs. J. C.
Goffert, G. G.
Gunn, Lt. G. S.
Goldstein, M.
Hormusji P. Jamshed Scruwala.
Herman, Major P.
Hormusji Pirozshaw Sakidass.
Hudson, Lt. W.
Hodges, E.
Hooper, V. N.
Hill, Mrs. K.
Hume, J.
Hughes, W. H.
Hampton, G. H.
Henry, G. S.
Hunt, A.
Harris, G.
Hervey, Miss K. T. C.
Hancock, Capt. F. H.
Hornby, Master F. R.
Hardy, F. B.
Hughes, Hughes T. W.
Helm, E.
Hare, A. F.
Huzrut, Syed Akbar Hoosain.
Hodgson, A. C.
Joice, Miss M.
Jones Brothers & Co.
Jehangir Burjorjee.
James, T.
Jiva, Mrs. B.
Khosro, K. R.
Kellard, W.
Kennedy, C. T.
K. Mohamed Asruffoodin.
Kabirjanthi Juggunathdass.
Konig, Dr.
Kain, E.
Lallubhai Bhugwanjee.
Lettellier, Dr. J.
Laundry, A. J. W.
Massy, Capt. H. S.
Marinburk, J.
Masters, Mrs.
Mancim, P.
Martin, K.
Mattenson, E.
Nelson, Mr. F.
Newhouse, A.
Numson, Miss.
Nelly, Miss.
Owen, C.
Oliver, Mr. C. M.
OSullivan, Mrs.
Pruce, G.
Pritchard, F.
Pierre, G.
Prinsess, Coll.
Pattison, T. W.
Ramsay, Capt. H.
Robinson, F. G.
Roxburgh, J.
Reilly, Miss P. O.
Rahmin, Mrs. R.
Rodgers, A. S.
Ramchunder R. Dhardhery.
Schneider, F.
Sykes, P. M.
Sheffard, Mrs.
Solberg, P. C.
Stogdon, A. W.
Solomon, J.
Scott, C., Capt.
Tocatti, N.
Tomaso, M.
Taylor, Mrs. G.
Tierney, Mrs.
Thimm, Monteur.
Vadiavaloo Pillay, A.
Westropp.
Walker, H. R. de.
Warwick & Co.
White, C. M.
Warburton, E.
Williams, A.

Unclaimed Letters held in the Barrackpore Post Office on the 31st July, 1893.

Fox, H. B. Middleton, T. B. Tanna, Mrs.
Harward, A. J. N., Lt. Ralph, G. B.

The 5th August, 1803

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta	Route by which despatched
	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	8th Aug.	Per P. and O Steamer from Bombay
Ditto (Book Post and Pattern Packets)	7th ,,	Ditto
Mauritius, Mayotte, Nossi Be, and Réunion.	8th ,,	Ditto.
Zazibar, Mozambique, Delagoa Bay, Natal, and Cape Colonies.	8th ,,	Ditto.
Ceylon, Straits, China, and Japan.	5th ,,	Ditto.
Australia, New Zealand, and Tasmania	5th ,,	Ditto.
Australasian Colonies . .	11th ,,	*Viâ* Bombay and Tuticorin.
Colombo	7th ,,	Per P. and O. Steamer *Bengal.*
Straits, China, and Japan .	8th ,,	Per Steamer *Lightning.*
Rangoon and Moulmein	8th ,,	Per Steamer *Goa.*
Rangoon, Moulmein, Penang, and Singapore	11th ,,	Per Steamer *Madura*
Akyab, Kyaukpyu, Sandoway, and Rangoon	9th ,,	Per Steamer *Katoria*
Port Blair	10th ,,	Per Steamer *Shajehan.*
Singapore, Adelaide, Melbourne, and Sydney	9th ,,	Per Steamer *Bhundara*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P M. precisely, after which hour Inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, will be received up to 7-30 P M

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P M., and late letters and papers will be received up to 9 P M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M, and Foreign letters and papers fully prepaid bearing an extra stamp of 4 annas will be received up to 7-30 P.M for despatch by any Foreign Mails despatched the same night

JOHN OWENS,
Presidency Postmaster, Calcutta.

REDUCTION IN PRICE OF CINCHONA FEBRIFUGE.

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PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

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The Government Promissory Note, No. 071604, of the 4 per cent. loan of 1854-55, for ₹500, originally standing in the name of Nanabhoy Balcrushnajee and last endorsed to Atmaram Balcrustna Kirtikar, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

ATMARAM BALCRUSTNA KIRTIKAR,
No. 4, Anant Rushi Wadi, Bombay.

BOMBAY,
21st June, 1893.

Destroyed.

The Government Promissory Note, No. 026951, of the 4 per cent. loan of 1879, for (₹1,000) one thousand only, last endorsed to Srikakolapu Venkatarathnam of Cocanada, the proprietrix, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of a duplicate in favour of the proprietrix after two years from the date of last advertisement.

Name of the proprietrix.

SRIKAKOLAPU VENKATARATHNAM,
Residence, Cocanada, Godavari District.

Lost.

The 4 per cent. Government Promissory Notes of 1842-43, Nos. 201702, for ₹1,000, 201701 and 201703, for ₹500 each, and No. 299406 of 1865, for ₹500, originally standing in the name of Kristoprossonno Ghose, executor to the Estate of Akhoy Coomarie Dossie, deceased, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of duplicates in favour of the proprietor, after two years from date of last advertisement.

KRISTOPROSSONNO GHOSE,
Executor to the above-mentioned Estate.

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SIMLA, SATURDAY, AUGUST 5, 1893.

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PART V.

Bills introduced in the Council of the Governor General of India for making Laws and Regulations, Reports of Select Committees presented to the Council, and Bills published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 3rd August, 1893:

NO. 9 OF 1893.

A Bill to amend the Indian Tariff Act, 1882, as amended by subsequent Acts.

WHEREAS it is expedient to amend the Indian Tariff Act, 1882, as amended by subsequent Acts; It is hereby enacted as follows:

XI of 1882.

Import of dry and wet salt-fish into Burma.

1. After No. 4 (Salt) in the second schedule to the Act aforesaid, the following is hereby inserted, namely:

No.	Names of Articles.	Per	Tariff valuation.	Rate of Duty.
4A.	Dry salt-fish and wet salt-fish (*ngapi*) imported into Burma from any place beyond the limits of British India.	Indian maund of 82⅔ lbs. avoirdupois weight.	...	Such rate of duty not exceeding twelve annas, as the Governor General in Council may, by notification in the Gazette of India from time to time prescribe.

Export of rice-flour.

2. To the words "Rice whether husked or unhusked" in the first column of the third schedule to the Act aforesaid, the words "including rice-flour" are hereby added.

STATEMENT OF OBJECTS AND REASONS.

IN January, 1888, the duty on imported salt in Burma was raised from three annas to one rupee the maund. Following on this increase of duty, the consumption declined, and it has not yet reached the level to which it had attained before the increase of the duty, though the population has materially increased. As the people of Burma are on the whole very well off and the incidence of the salt tax is far lower than it is in India, it seemed clear that the restriction of consumption was not the result of any undue pressure of the tax. It has in fact been found that there is no real restriction in consumption, but that taxed salt has been displaced by salt paying no tax. This has happened in two ways—first, by an increase of locally manufactured salt, and, secondly, by an increase in the imports of salted fish, wet and dry, which have been free of duty.

On locally manufactured salt a duty is levied on the estimated quantity of salt made in a working season based on the capacity of the pots used. Before this duty was increased so as to equalise it with the duty on imported salt and closer attention was paid to the framing of the estimates of manufacture, a great stimulus was given to manufacturers to

pass salt into the market largely in excess of the quantity on which they paid duty. Endeavours are now being made by executive action to secure that the duty paid on salt locally manufactured shall be exactly the same as the duty on imported salt.

There remain to be dealt with the imports of salted fish. This article is in Burma universally consumed with rice, which is the staple food of the people. Until the increase of the salt-duty in 1888, the supply of salted fish was derived mainly from local sources, the salt used in curing paying duty. Immediately after the increase of the duty, however, the imports of dry salted fish largely increased, and since then the quantity imported annually has been more than double the quantity imported up to 1888. The import of wet salted fish (*ngapi*) was unknown until the salt-duty was increased; it began immediately afterwards, and last year nearly fourteen million pounds of the article were imported.

The salt used in the imported fish displaces an equivalent quantity of salt on which duty is paid, and it is estimated that the State loses a considerable revenue in consequence. It is also unfair to the local curers of fish, who pay a rental for the fisheries and full duty on the salt they use in curing, that these untaxed imports from neighbouring countries should be allowed to compete with the local article on terms which place the local curer at a great disadvantage.

This Bill proposes to remove this unfairness, and at the same time secure the revenue of the State by giving power to Government to impose on these imports a duty which will represent the equivalent of one rupee a maund on the salt contained in the fish.

The opportunity has been taken of making another amendment in the Tariff Act. Enquiries have been made of the Government whether rice-flour is dutiable as rice on export, and it appears that, on a strict construction of the law as it stands, it may be held that it is not liable to duty. It was never intended, however, that ground rice should not be liable to duty like unground rice, and there is no reason for any distinction between the two. The present Bill accordingly amends the law by including rice-flour with rice.

The 1st August, 1893. D. BARBOUR.

S. HARVEY JAMES,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 3rd August, 1893:

NO. 10 OF 1893.

A Bill to amend the Indian Ports Act, 1889.

WHEREAS it is expedient to amend the Indian Ports Act, 1889; It is hereby enacted as follows:

Amendment of first schedule to Act X, 1889, as regards Balasore Ports.

1. For the word "Ditto," where it occurs against "Balasore Ports" in the fourth column of Part I (Bengal) of the first schedule to the Act aforesaid, the following shall be substituted, namely—

"Whenever the vessel enters any one of the ports, except in the case of mail-steamers and coasting-vessels, which shall not be chargeable more than once in thirty days."

STATEMENT OF OBJECTS AND REASONS.

THIS Bill has been rendered necessary by the recurring deficit in the funds of the Balasore Ports. Even with the increased dues which are proposed, the port-funds will still be in considerable deficit, which will have to be borne by provincial revennes.

The 27th July, 1893.

D. BARBOUR.

S. HARVEY JAMES,

Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, AUGUST 5, 1893.

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PART VI.

Abstract of the Proceedings of the Council of the Governor General of India assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA ASSEMBLED FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE PROVISIONS OF THE ACTS OF PARLIAMENT 24 & 25 VICT., CAP. 67, AND 55 & 56 VICT., CAP. 14.

The Council met at Viceregal Lodge, Simla, on Thursday, the 3rd August, 1893.

PRESENT:

His Excellency the Viceroy and Governor General of India, G.C.M.G., G.M.S.I., G.M.I.E., *presiding*.

His Honour the Lieutenant-Governor of the Punjab, K.C.S.I.

His Excellency the Commander-in-Chief, K.C.B., G.C.I.E., V.C.

The Hon'ble Sir P. P. Hutchins, K.C.S.I.

The Hon'ble Sir D. M. Barbour, K.C.S.I.

The Hon'ble Sir A. E. Miller, KT., Q.C.

The Hon'ble Lieutenant-General H. Brackenbury, C.B., R.A.

The Hon'ble Sir C. B. Pritchard, K.C.I.E., C.S.I.

The Hon'ble J. L. Mackay, C.I.E.

EXCISE ACT, 1881, AMENDMENT BILL.

The Hon'ble SIR DAVID BARBOUR moved for leave to introduce a Bill to amend the Excise Act, 1881. He said:

"It is proposed to amend the Act in two respects, and both the amendments are very simple and not likely to meet with opposition.

"Under section 7 of the Act as it now stands the Local Government may from time to time fix the rate of duty to be levied on spirit passed out of a distillery licensed under section 5 of the Act or established under section 6.

"It has been held, and no doubt correctly held, that under the law as it now stands the Local Government can only fix one rate of duty for spirit passed out of such distillery, no matter what the destination of the spirit may be. This state of things is found to produce inconvenience, as spirit may be passed out for consumption in another province or in a different district, where the duty on spirit is either higher or lower than it is in the province or district where the distillery is situated. To meet this difficulty it is proposed to modify the Act in such manner as to permit the Local Government to fix different rates of duty according to the place to which the spirit is removed for consumption.

"A difficulty has also arisen in Upper Burma in connection with the import of spirit and other exciseable articles from beyond the frontier. There is at present no power to impose a duty on the import of such spirit. To meet this difficulty power is given to the Governor General in Council to impose, by notification in the Gazette of India, such duty as may be considered proper on any spirit, fermented liquor or intoxicating drug brought by land from beyond the limits of British India into any territory to which the Excise Act, 1881, extends."

The Motion was put and agreed to.

The Hon'ble SIR DAVID BARBOUR also introduced the Bill.

The Hon'ble SIR DAVID BARBOUR also moved that the Bill and Statement of Objects and Reasons be published in the Gazette of India in English, and that the Bill be taken into consideration on the 10th instant.

The Hon'ble SIR ALEXANDER MILLER suggested that the Bill should be taken into consideration on the 17th instant. He thought that the Bill might require to be looked over, and that some discussion with the Hon'ble Member about a point which he had already called his attention to might be advisable.

The Motion that the Bill be taken into consideration on the 17th instant was put and agreed to.

INDIAN TARIFF ACT, 1882, AMENDMENT BILL.

The Hon'ble SIR DAVID BARBOUR also moved for leave to introduce a Bill to amend the Indian Tariff Act, 1882, as amended by subsequent Acts. He said:

"The proposed amendments are of a very simple nature.

"In 1888 the duty on salt in Burma was raised from three annas a maund to one rupee a maund. Salted fish is largely produced and consumed in Burma, and the raising of the rate of duty on salt unfairly handicaps the local manufacture as compared with manufacture in countries where no duty on salt is levied.

"The extent to which the local manufacture is handicapped is shown by the fact that since the raising of the salt-duty in 1888 the quantity of dry salted fish annually imported has more than doubled, and a new trade, the import of wet salted fish or *ngapi*, has come into existence. Last year nearly 14 million pounds of wet salted fish were imported. By the Bill which I am now about to introduce power is given to the Governor General in Council to impose a duty on imported salted fish not exceeding twelve annas a maund. The imposition of such a duty will remove the disadvantage under which the local manufacture at present labours, and it will also prevent the import of salt free of duty in the form of salted fish.

"Advantage has been taken of the opportunity to remove a doubt which has arisen as to the interpretation of the Tariff Act in another respect. As this Council is aware, an export-duty is now chargeable upon the export of rice. Doubts have arisen as to whether this duty is leviable on rice-flour or ground rice. These doubts will be removed by specifically declaring rice-flour or ground rice to be liable to payment of duty."

The Motion was put and agreed to.

The Hon'ble SIR DAVID BARBOUR also introduced the Bill.

The Hon'ble SIR DAVID BARBOUR also moved that the Bill and Statement of Objects and Reasons be published in the Gazette of India in English, and that the Bill be taken into consideration on the 10th instant. He explained

that it was desirable that the Bill should be taken into consideration on this date, because, if any great delay were to occur in the passing of the Bill, large quantities of salt-fish would be imported in order to escape the duty.

The Motion was put and agreed to.

INDIAN PORTS ACT, 1889, AMENDMENT BILL.

The Hon'ble SIR DAVID BARBOUR also moved for leave to introduce a Bill to amend the Indian Ports Act, 1889. He said:

"There is a group of small ports in the Balasore District in Bengal, and the maximum rate of port-dues payable is four annas per ton, with a special exemption in the case of mail-steamers and coasting-vessels, which are not chargeable with port-dues oftener than once in sixty days.

"It so happens that the trade of these ports is chiefly with Calcutta, small vessels making frequent trips to and from Calcutta.

"Under these circumstances a limit of sixty days is quite unsuitable, and the port-dues amount only to a very small fraction of the yearly expenditure which is incurred in keeping up the ports.

"Before the passing of the Act of 1889 the limit was thirty days and not sixty days. It is now proposed to restore the old limit of thirty days. Even with the reduced limit the receipts will not nearly cover the expenditure, and the balance of expenditure must, as before, be met from the Provincial revenues of the Government of Bengal."

The Motion was put and agreed to.

The Hon'ble SIR DAVID BARBOUR also introduced the Bill.

The Hon'ble SIR DAVID BARBOUR also moved that the Bill and Statement of Objects and Reasons be published in the Gazette of India in English, and in the Calcutta Gazette in English and in such other languages as the Local Government thinks fit.

The Motion was put and agreed to.

POSTPONEMENT OF BILLS.

The Hon'ble SIR ALEXANDER MILLER moved for leave to postpone, until the next meeting of the Council, his Motion for leave to introduce a Bill relating to the Tributary Mahals of Cuttack. He explained that the Bill had not been placed in his hands until he had entered the Council room. He had therefore been unable to see what was in it, or whether it was in the form in which he should like to introduce it.

The Motion was put and agreed to.

The Hon'ble SIR PHILIP HUTCHINS asked that the Motion down in his name, to ask for leave to introduce a Bill to amend the Code of Criminal Procedure and the Indian Penal Code, might be allowed to stand over. He explained that there was some difficulty as to the best way of carrying out the objects of the Bill, and it was desirable to have a little more time for discussion as to the precise form which it should take.

The Motion was put and agreed to.

The Council adjourned to Thursday, the 10th August, 1893.

S. HARVEY JAMES,

Secretary to the Government of India,

Legislative Department.

SIMLA;

The 4th August, 1893.

SUPPLEMENT TO

The Gazette of India.

No. 31.] SIMLA, SATURDAY, AUGUST 5, 1893.

OFFICIAL PAPERS.

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GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, July 29th, 1893.

The partial break in the rains which commenced over India on Friday, July 21st, continued in force throughout the week under review. The Southern limit of the area affected by the break was Lat. 20° N., and the eastern limit Long. 84° E. Even within the area bounded by these limits the break was not altogether general, as on several occasions showers were experienced over the Central Provinces as well as at the stations on the Himalayas and at their foot. Over Bengal, Burma, and the Peninsula rain fell daily during the week, but the amounts were not heavy. The cause of the break, so far as can be judged, lay not so much in any general lightness of the monsoon, but rather in an irregularity in the distribution of pressure. Ordinarily a trough of low pressure overlies the Gangetic plain, and to the northward of this trough easterly winds from the Bay prevail. Both within the trough and within the easterly current rainfall is very frequent. During the week under review the trough lay over the Himalayas instead of over the Gangetic plain, and in consequence the wind was westerly and north-westerly over Northern India instead of easterly and south-easterly, and the rainfall was very light. In consequence of this temperature rose briskly, and the mean temperature of the whole of India for the week was ½° above the average.

On Sunday, 23rd July, pressure was lowest over the hills to the northward of the Punjab and highest in Malabar, the pressure difference being 0·359 inch. Northerly winds prevailed down the West Coast of the Peninsula, and westerly winds in most other parts of the country, except Burma and Bengal, where the direction was southerly. Rain was fairly general over the Peninsula and North-Eastern India, but in Central and North-Western India only a few scattered showers were reported. The amounts were not large, except in parts of Burma. Tavoy reported 7·02 inches, while Rangoon, Purneah, Gorakhpur, and Karwar had over 2 inches. On the 24th pressure was falling everywhere, but the general distribution was unchanged, readings being highest in the extreme south and lowest in the extreme north of the Indian region. The pressure difference was as much as 0·469 inch between Malabar and the Indus Valley. The winds were

practically unchanged, and the rainfall distribution was very similar to that reported on the previous day. Silchar reported 4½ inches of rain, but this was the only heavy fall, though Toungoo, Moulmein, Tavoy, Gnatong, Durbhanga, Darjeeling, Mormugao, Trivandrum, and Cocanada had between 1 and 2 inches. The chart of Tuesday, the 25th, showed a fall of pressure over the central parts of the country and a rise elsewhere. The pressure difference between Malabar and the Indus Valley had decreased slightly to 0·482 inch, but otherwise there was very little change. The winds were southerly to easterly over the Punjab, southerly to south-easterly over Burma and Bengal, and westerly in other parts of the country. Rain was very general again over the Peninsula and North-Eastern India, and there were showers over the North-Western Himalayas, but elsewhere there was practically no rain. The heaviest amounts were 3·13 inches at Tavoy and over 2 inches at Akyab, Saugor Island, Calicut, Cuddapah, and Masulipatam. On the 26th the barometer was rising everywhere. The rise was greater in the north-west than elsewhere, and the pressure difference between Malabar and the Indus Valley had decreased to 0·461 inch. In other respects there was no change in the pressure distribution. The wind had gone back to south-west again on the West Coast, but elsewhere the directions were little altered. Rain had fallen on and near the North-Western Himalayas, but generally the whole of North-Western India and of the Gangetic plain was without rain. Saugor Island reported over 3 inches, but there were no other heavy falls. On the 27th the barometer was still rising, but the general distribution was unaltered. The rise had again been greatest in the north-west, and the pressure difference between Malabar and the Indus Valley was only 0·349 inch. The wind was variable and light on the West Coast, southerly in Burma and Bengal, and generally westerly in other parts of the country. The distribution of rain was similar to that reported on the 26th. Over 2 inches were reported from Toungoo, Bhamo, Dehra Dun, and Rajahmundry, and over 1 inch at several stations. On the 28th pressure was decreasing over Northern and North-Eastern India and rising over the Peninsula. In consequence the barometric gradient had increased, and the pressure difference between Malabar and the Indus Valley had risen to 0·392 inch. The winds and the distribution of rainfall were the same as those reported on the 27th. The principal amounts of rain were over 3 inches at Dhubri and over 1 inch at Bhamo, Bassein, Gnatong, Silchar, Mormugao, Mercara, and Khammamett. On the 29th pressure was giving way over Bengal and the head of the Bay, and a slight depression had appeared over Orissa and the north-west angle of the Bay. Gradients were steep over the Bay, and the pressure difference between Malabar and the Indus Valley was again 0·392 inch. The winds were cyclonic in the neighbourhood of the depression noticed above—southerly in Burma and westerly elsewhere. The force was fresh in Southern, Western, and Central India. Rain had extended somewhat, and scattered showers were reported from several places in Central and North-Western India, but the fall was general only in the Peninsula and Burma. The principal amounts were 4 inches at Moulmein, 2½ inches at Mymensingh and Berhampore, and over 1 inch at Akyab, Gnatong, Barisal, Ratnagiri, Karwar, and Hyderabad.

Temperature.—The following table shows the variations of the mean temperature from the normal on each day of the week for the different Provinces of India:

Province.	July.							Mean variation of week.
	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	
	°	°	°	°	°	°	°	°
Burma	+0·6	—1·0	—2·0	+0·5	+1·6	+2·2	—0·9	+0·1
Bengal and Assam	—0·2	—0·3	—0·5	—1·0	+0·5	+1·8	+1·4	+0·3
North-Western Provinces and Oudh	—0·8	—0·6	—0·1	—0·1	+0·7	+2·0	+2·9	+0·6
Punjab	—2·1	—1·1	—0·1	—0·7	—1·2	—0·6	—1·1	—1·0
Bombay	+1·5	+1·4	+0·6	0	—0·4	—0·3	—0·2	+0·4
Central Provinces and Berar	+3·5	+3·5	+3·6	+2·3	+3·7	+3·9	+3·7	+3·5
Central India and Guzerat	+0·3	+1·0	+0·1	+0·4	+1·2	+1·7	+2·1	+1·0
Sind and Rajputana	—0·7	—0·6	—1·2	—1·3	—1·4	0	—0·2	—0·8
Madras	+1·0	+1·0	+0·5	—1·8	—3·3	—1·9	—1·7	—0·9
Mean for whole of India	+0·4	+0·4	+0·1	—0·2	+0·2	+1·0	+0·7	+0·4

The principal feature in the above table is the general rise of temperature which is shown accompanying the decrease in the rainfall. On each day of the week, except the 26th, the mean temperature of the whole of India was above the normal, and the variation for the whole week was + 0·4°. The warmest part of the country relatively to the average was the Central Provinces, where the mean temperature was 3½° above the normal.

Rainfall.—The concluding table shows that the rainfall of the past week has been distinctly lighter than that of the past few weeks. In the Punjab (South), in Sind, and in Rajputana there has been absolutely no rain, and in the North-West Provinces (Central and West), in the Punjab (Central), in Kathiawar, and in Central India (East) the average actual rainfall of each division has been less than one-tenth of an inch In all the other divisions effective rain was received. The heaviest average actual rainfall of any division was 21·56 inches in Assam (Surma). This was followed by 10·38 inches in Tenasserim, by 8·25 inches in North Bengal, by 6·49 inches in Arakan, and by 5·15 inches in Malabar, while the lightest falls were in the divisions noticed above. In ordinary years the heaviest rainfall during the week under review is 10·68 inches in Tenasserim, followed by 9·72 inches in Arakan and by 9·59 inches in Coorg, while the lightest rainfall normally is 0·29 inch in Madras (South). From the above comparison it will be seen that the distribution of rainfall has been irregular both as regards the position of the area of heaviest and of lightest rainfall. The heavy rainfall in Assam (Surma) was due to the excessively heavy rain at Cherrapungi, where over 73 inches fell during the week.

The third column of the table shows that the rainfall was heavier than usual in only eleven divisions, *viz.*, Assam (Surma and Brahmaputra), Central and North Bengal, North Behar, Madras (South-Central), the East Coast (North and North *a*), Hyderabad, Madras (Central), and the East Coast (Central). In all the other forty divisions the average rainfall of the week was deficient. The principal cases of absolute excess were 15·09 inches in Assam (Surma), 4·14 inches in North Bengal, and 2·96 inches in Hyderabad. The largest absolute deficiencies were 5·17 inches in Coorg, 4·19 inches in the Central Provinces (Central), and 3·68 inches in Guzerat.

The three concluding columns of the table giving the state of the rainfall of the monsoon period, May 28th to date, show that in Tenasserim, Lower and Central Burma, Orissa, Coorg, Berar, and the Central Provinces (West) the rainfall of the period has been deficient; in Arakan, Assam (Brahmaputra), the North-Western Provinces (Submontane *a*), the Punjab Hill Districts, Malabar, Madras (South-Central), Mysore, the Konkan, the Central Provinces (Central and East), Central India (East), and the East Coast (North *a*) the fall has been approximately normal, and in the other divisions has been excessive. The greatest excess relatively to the average has been in the north-west of the Punjab, where nearly three times the average amount of rain has been received.

The following gives the largest total amounts received during the week as reported in the rainfall telegrams of the week:

Division.	District.	Station.	Amount.
Tenasserim	Amherst	Thaton	10·82 inches.
East Bengal	Mymensingh	Sudder	10·14 ,,
Assam	Khasia Hills	Cherra	73·51 ,,
North Bengal	Cooch Behar	Dinhata	15·50 ,,
Bihar	Motihari	Bagaha	9·86 ,,
North-Western Provinces.	Gorakhpur	Parauna	9·11 ,,
Punjab	Kangra	Sudder	7·73 ,,
Malabar	South Kanara	Karikal	9·32 ,,
Madras (South-Central)	Nilgiris	Devala	14·37 ,,
Konkan	North Kanara	Honavar	11·60 ,,
Deccan	Kolhapur	Bavda	7·57 ,,
East Coast	Jeypur	Koraput	9·20 ,,

PROVINCE.	DIVISION.	Rainfall data for week ending July 29th.			Rainfall data from May 28th to July 29th, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date	Average normal rainfall, May 28th to July 29th.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
Burma	Tenasserim	10·38	10·68	— 0·30	68·02	89·14	— 24
	Lower Burma	3·82	5·04	— 1·22	31·84	43·12	— 26
	Central Burma	4·34	4·64	— 0·30	28·32	38·15	— 26
	Upper Burma	2·25	?	?	12·24	?	?
	Arakan	6·49	9·72	— 3·23	97·37	102·83	— 5
Bengal and Assam	Eastern Bengal	3·86	4·19	— 0·33	49·01	37·91	+ 30
	Assam (Surma)	21·56	6·47	+15·09	107·73	70·66	+ 52
	Do. (Brahmaputra)	3·78	3·71	+ 0·07	29·93	31·87	— 6
	Deltaic Bengal	1·83	2·94	— 1·11	31·42	22·22	+ 41
	Central Bengal	2·83	2·53	+ 0·30	32·08	22·07	+ 45
	North Bengal	8·25	4·11	+ 4·14	58·25	46·90	+ 24
	Orissa	0·68	3·11	— 2·43	13·85	20·89	— 34
	Chota Nagpur	1·38	3·31	— 1·93	31·69	20·10	+ 58
	Bihar (South)	1·65	3·03	— 1·38	24·24	16·77	+ 45
	Do. (North)	3·23	2·64	+ 0·59	26·84	20·49	+ 38
North-Western Provinces and Oudh.	North-Western Provinces (East)	0·29	2·96	— 2·67	22·41	14·80	+ 51
	Do. (Submontane) (*a*)	1·81	3·10	— 1·29	20·08	16·88	+ 19
	Oudh (South)	0·20	2·66	— 2·46	22·99	13·83	+ 66
	Do. (North)	1·12	2·68	— 1·56	21·31	16·04	+ 33
	North-Western Provinces (Central).	0·04	2·83	— 2·79	18·62	12·84	+ 45
	North-Western Provinces (West).	0·02	2·55	— 2·53	13·44	11·01	+ 22
	North-Western Provinces (Submontane) (*b*)	0·63	3·32	— 2·69	22·26	18·00	+ 24
Punjab	Punjab (South)	0	1·03	— 1·03	7·98	5·26	+ 52
	Do. (Central)	0·02	1·73	— 1·71	12·34	8·70	+ 42
	Do. (Submontane)	0·43	1·98	— 1·55	18·07	10·77	+ 68
	Do. (Hill Districts)	3·65	6·12	— 2·47	33·25	29·31	+ 13
	Do. (North-West)	0·90	1·40	— 0·50	17·29	6·26	+ 176
	Do. (West)	0·19	0·72	— 0·53	3·38	2·57	+ 31
Bombay and Malabar Coast Districts (Madras).	Malabar	5·15	5·92	— 0·77	55·53	66·33	— 16
	Madras (South Central)	1·28	1·15	+ 0·13	13·31	11·14	+ 19
	Coorg	4·42	9·59	— 5·17	39·91	66·01	— 40
	Mysore	0·86	1·64	— 0·78	10·69	12·37	— 14
	Konkan	4·43	7·62	— 3·19	62·51	68·66	— 9
	Bombay Deccan	1·15	1·47	— 0·32	16·40	12·59	+ 30
	Hyderabad (North)	...	...	...	...	...	...
	Khandesh	0·17	1·05	— 0·88	15·50	10·27	+ 51
Central Provinces and Berar.	Berar	0·44	1·63	— 1·19	13·32	16·85	— 21
	Central Provinces (West)	0·45	2·84	— 2·39	14·22	19·26	— 26
	Ditto (Central)	0·25	4·44	— 4·19	20·56	25·01	— 18
	Ditto (East)	0·83	4·02	— 3·19	25·96	23·63	+ 10
Bombay (North)	Guzerat	0·21	3·89	— 3·68	30·02	23·66	+ 27
	Kathiawar	0·07	1·90	— 1·83	13·62	11·28	+ 21
	Sind	0	0·62	— 0·62	4·39	2·55	+ 72
Rajputana and Central India.	Central India (East)	0·09	2·76	— 2·67	16·94	19·29	— 12
	Rajputana (East), Central India (West).	0	1·87	— 1·87	16·58	13·11	+ 26
	Rajputana (West)	0	1·41	— 1·41	11·02	6·06	+ 82
Madras	East Coast (North)	1·62	1·21	+ 0·41	13·81	10·99	+ 27
	Ditto (ditto) (*a*)	4·60	2·99	+ 1·61	22·31	25·53	— 13
	Hyderabad (South)	3·95	0·99	+ 2·96	14·89	9·77	+ 52
	Madras (Central)	1·95	0·69	+ 1·26	8·71	6·25	+ 39
	East Coast (Central)	1·56	0·73	+ 0·83	8·32	6·67	+ 24
	Ditto (South)	0·32	0·79	— 0·47	8·88	5·03	+ 76
	Madras (South)	0·10	0·29	— 0·19	4·47	2·28	+ 96

W. L. DALLAS,
Asst. Meteorological Reporter to the Government of India.

SIMLA, *3rd August, 1893.*

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 29th July.*—Rainfall heavy on West Coast, in Circars, and in parts of Deccan; considerable rain elsewhere, except in parts of the Central and Southern districts. Rainfall to date has attained or exceeded the average, except at Madras, in Tinnevelly, and Malabar, but deficiency nowhere very serious. Cultivation and sowings going on briskly and standing crops generally thriving, though in parts the rain has been rather excessive, and in Tinnevelly more rain is required. Pasturage generally abundant and cattle in good condition. General prospects favourable Prices still almost stationary, though falling very slightly in the Central and Southern districts.

Bombay.—*For week ending 2nd August.*—Rain throughout the Presidency, but insufficient in eight districts. Young crops injured by rats, locusts, or other insects in parts of nine districts, and withering for want of moisture or rain in parts of three districts. Agricultural operations progressing generally, but sowing retarded in three districts owing to deficient rain. Transplanting progressing in five, but retarded in two, districts. Prices steady, except in two districts. Agricultural stock good and fodder sufficient.

Bengal.—*For week ending 29th July.*—Rainfall was abundant in North Bengal, East Bengal, South-West Bengal, and North Behar; moderate in Chota Nagpur and South Behar. Rain still wanted in parts of Orissa. Transplantation of winter rice is going on well, though some damage is reported to have been done to crops lying in low-lands in some districts of Bengal Proper. Jute and early rice are being reaped in North and East Bengal. Harvesting of autumn crops has commenced in some districts of the Patna and Bhagalpur divisions, and their outturn is on the whole good. Sugarcane and indigo have suffered in some places owing to heavy rains, and the outturn of indigo is reported to be very poor in Midnapur. Prices of common rice remain unchanged. Condition of cattle is generally good. Fodder and water-supply sufficient in all districts.

North-Western Provinces and Oudh—*For week ending 2nd August.*—With the exception of a few districts in which rain has fallen during the week, there has been a general break, and prospects have much improved. More rain, however, is needed in some places. The autumn crops are flourishing and weeding is in progress. Transplantation of rice is going on. Supplies and fodder sufficient. Prices generally steady.

Punjab.—*For week ending 2nd August.*—Rain has fallen in five districts. Harvesting of spring crops almost over. Sowings of autumn crops in progress. Condition of standing crops is generally reported fair, but some damage has been done by excessive rain in parts of Umballa and by floods in parts of Lahore, Mooltan, and Shahpur. Condition of cattle is generally reported good. Pasturage and fodder are said to be sufficient throughout the Province. Prices rising in three districts; stationary elsewhere.

Central Provinces.—*For week ending 2nd August.*—Rainfall heavy in seven districts, but insufficient in the Northern districts and the Nagpur country, where the long break is causing damage to the autumn sowings. Fodder ample. Agricultural stock good. Prices easy.

Burma.—*For week ending 29th July.*— In Lower Burma the rainfall was sufficient. Agricultural operations are progressing satisfactorily and crop prospects are good. Rainfall general in Upper Burma, but very light in three districts. Agricultural operations in Upper Burma are progressing favourably, but are retarded in parts of Shwebo, where the rainfall is not yet sufficient. The crop prospect generally is good, and in Meiktila the sesamum is improving; but rain is much required for the crops in three other districts. Merchants are paying higher prices for paddy in Rangoon. Prices have also risen in five other districts, but have fallen in one.

Assam.—*For week ending 1st August.*—Floods in the Surma Valley. Rain wanted in two districts. Transplanting of winter paddy continues. Fodder insufficient in flooded districts.

Mysore and Coorg.—*For week ending 2nd August.*—MYSORE: Rainfall general and good. Standing crops in good condition. Sowing operations in progress. Prospects good. No marked change in prices.

COORG: Rainfall good. Ploughing of rice fields and transplanting of paddy in progress. Coffee planting continues. Prices stationary. Water and fodder for cattle sufficient.

Berar and Hyderabad.—*For week ending 2nd August.*—BERAR: Rainfall moderate, and more is wanted. Standing crops in good condition. Land under preparation for ensuing spring crops in three districts Sowing of autumn crops retarded in two talukas for want of rain. Weeding operations in progress. Fodder and water sufficient. Prices almost stationary.

HYDERABAD: Rainfall good. Weeding of autumn crops commenced and sowing of irrigated paddy crops continues. Standing crops in good condition. Prices steady.

Central India.—*For week ending 2nd August.*—There has been a break in the rains throughout Central India generally, which appears to have affected the crops in the Neemuch district. In other parts the crops are in good condition. Pasturage good and sufficient. Prices of food-grains steady in all parts.

Rajputana.—*For week ending 2nd August.*—Slight rain in parts of Bickaneer; no rain elsewhere. Agricultural operations and standing crops generally satisfactory. Cattle in good condition. Pasturage or fodder sufficient. Prices rising in two States, falling in one, and steady elsewhere.

Kashmir.—*For week ending 1st August.*—Weather fine. The recent flood has done considerable damage to the autumn crops in riverain villages; also to irrigation works. Prices stationary.

Nepal.—*For week ending 29th July.*—Heavy showers. Weather cloudy and cool. Prospects good.

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

No. $\frac{2634}{51}$.

Extract from the Proceedings of the Government of India, in the Revenue and Agricultural Department (Museums and Exhibitions),—dated Simla, the 4th August, 1893.

Read—

Letter, dated 21st June 1893, from the Consul-General for Belgium, Bombay, intimating that an International Exhibition will be held at Antwerp between the months of May and November in 1894, and inviting the co-operation of the Government of India.

RESOLUTION.

The Consul-General has been informed that the Governor General in Council regrets that financial considerations prevent any extensive contributions being furnished by the Government of India itself. Arrangements will, however, be made by the Reporter on Economic Products to contribute a collection of products either likely to be useful to Indo-Belgian trade or calculated to attract Belgian capital to India. A small grant of money will be allowed for the freight of this collection and of such articles as may be provided by private exhibitors and approved by the Reporter on Economic Products. The Inspector General of Forests has also been instructed to arrange for a collection of forest products and timbers which are likely to find a demand on the Continent. As regards the representation of artware, one of the leading dealers in Indian art manufactures has been informed that if he is prepared to exhibit a collection of such manufactures the space required at the Exhibition will be provided at the cost of Government.

Mr. E. Thurston, Officiating Reporter on Economic Products, has been placed in charge of arrangements so far as the participation by the Government of India in the Exhibition is concerned. But the general conduct of arrangements for representation of Indian exhibitors will be undertaken by the Consul-General, Bombay, and by the Indian Consular Agents for Belgium at Calcutta, Bombay, Madras, Karachi and Rangoon, and intending exhibitors should apply to them for any information which they may require.

ORDER.—Ordered, that the Resolution be published in the Supplement to the *Gazette of India* for general information, and that copies be forwarded to all Local Governments and Administrations with a request that the above information regarding the Exhibition may be notified in the local Gazettes.

[True Extract.]

E. D. MACLAGAN,

Under-Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

No. XV of 1893-94.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week in 1892-93.	Week ending 23rd July 1892. Mean mileage worked	Week ending 23rd July 1892. Earnings. Total.	Week ending 23rd July 1892. Earnings. Per mile open per week.	Week ending 22nd July 1893. Mean mileage worked.	Week ending 22nd July 1893. Earnings. Total.	Week ending 22nd July 1893. Earnings. Per mile open per week.	Earnings from 1st April to 23rd July 1892.	Earnings from 1st April to 22nd July 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs.	Miles.	Rs.	Rs.	Miles.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,639	7,01,491	428	1,634	7,42,647	454	1,64,18,750	1,58,92,036	...	5,26,714
Bengal-Nágpur	140	831	47,548	57	862	62,874	73	20,28,636	21,46,854	1,18,218	...
Indian Midland	129	752	62,634	83	752	57,449	76	17,28,823	16,81,193	..	47,630
Bezváda extension (*a*)	80	21	2,577	123	112	6,100	54	26,764	1,06,522	79,758	...
Metre gauge—											
Rajputana-Malwa (*b*)	258	1,674	2,64,214	158	1,699	2,73,710	161	77,81,376	74,96,949	...	2,84,427
South Indian	139	1,106	1,41,292	128	1,043	1,48,618	142	24,59,440	2,701,908	2,42,468	...
Southern Mahratta (*c*)	87	1,044	73,177	70	1,150	1,08,733	94	14,50,337	21,15,845	6,65,508	...
Bengal and North-Western (*d*)	137	755	71,386	95	756	83,970	111	18,83,055	19,07,326	24,271	...
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	9,343	47	199	10,303	52	2,30,325	2,39,308	8,983	...
Total	243	8,021	13,73,662	171	8,213	14,04,404	182	3,40,07,506	3,42,87,041	2,80,435	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	201	2,450	3,82,882	156	2,509	4,63,374	185	82,80,824	89,27,063	6,46,239	...
Oudh and Rohilkhand (state)	235	692	1,14,156	165	692	1,28,233	185	30,34,244	29,17,358	...	1,16,886
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	292	777	1,71,978	221	777	1,73,880	224	27,55,907	29,57,649	2,01,742	...
Bengal Central (*f*)	120	125	11,644	93	125	12,600	101	2,22,091	2,30,384	7,393	...
Metre gauge—											
Burma (state)	194	715	92,622	130	730	91,828	126	21,28,871	20,17,367	...	1,11,504
Special gauges—											
Jorhát (state provincial)	46	25	1,430	57	25	1,767	71	21,109	23,837	2,728	...
Cherra-Companyganj (state provincial)	47	8	288	36	8	434	54	5,298	6,649	1,351	...
Total	217	4,792	7,75,006	162	4,866	8,72,116	179	1,64,49,244	1,70,80,307	6,31,063	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*g*)	513	1,492	4,45,592	299	1,490	4,89,846	329	1,43,34,280	1,35,27,985	..	8,06,295
Bombay, Baroda and Central India	605	461	1,48,291	322	461	1,66,000	360	56,75,980	55,95,761	..	80,219
Madras	226	840	1,73,150	206	840	1,91,474	228	29,01,387	32,82,484	3,81,097	...
Total	442	2,793	7,67,033	275	2,791	8,47,320	304	2,29,11,647	2,24,06,230	...	5,05,417
Total (Guaranteed and State)	271	15,606	29,15,701	187	15,870	32,13,940	203	7,33,68,397	7,37,74,478	4,06,081	...
Assisted companies											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	19,148	118	161	18,011	112	3,39,433	3,75,618	36,185	...
Tarkessur	252	22	4,174	190	22	3,510	160	99,474	95,292	...	4,182
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	9,195	137	67	6,209	93	1,67,812	1,55,088	..	12,724
Dibru-Sadiya	123	78	11,870	152	78	9,074	116	1,64,316	1,62,285	...	2,031
Total	135	329	44,387	135	328	36,804	112	7,71,035	7,88,283	17,248	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	333	48,820	147	333	47,807	144	8,15,361	9,08,481	93,120	..
The Gaekwar's Petlád	96	13	662	51	13	620	48	22,641	20,884	...	1,757
Rájpura-Bhatinda	92	108	8,918	83	108	12,827	119	1,58,831	2,59,335	1,00,504	...
Metre gauge—											
Southern Mahratta (Mysore section) (*h*)	94	311	26,350	85	331	29,927	90	4,04,954	5,52,356	1,47,402	...
The Gaekwar's Mehsána	59	93	3,772	41	93	3,630	39	99,205	1,09,935	10,730	...
Kolhápur	67	29	1,504	52	29	2,005	69	27,980	36,444	8,464	...
Special gauge—											
The Gaekwar's Dabhoi	68	72	2,072	29	72	3,930	55	97,476	93,847		3,629
Total	107	959	92,098	96	979	1,00,836	103	16,26,448	19,81,282	3,54,834	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	16,917	51	334	25,864	77	6,47,123	7,82,574	1,35,451	...
Jetalsar-Rajkot	...	...	...	...	46	2,132	46	...	(*i*) 36,269	36,269	...
Jodhpur-Bickaneer	60	292	12,023	41	364	11,300	31	3,20,330	2,58,688	...	61,642
Special gauge—											
Morvi	65	94	4,343	46	94	5,476	58	1,15,553	1,04,770	...	10,783
Total	80	720	33,283	46	838	44,772	53	10,83,006	11,82,301	99,295	...
GRAND TOTAL	251	17,614	30,85,469	175	18,015	33,96,252	189	7,68,48,886	7,77,26,344	8,77,458	...

(*a*) Includes the Bezvada-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*e*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amráoti railways.
(*h*) Includes the Bangalore-Nanjangúd and the Bangalore-Mysore frontier sections.
(*i*) Total receipts from 12th April to 22nd July 1893.

F. B. HEBBERT,
Under-Secretary.

Simla, *the 3rd August, 1893.*

Printed and published for the Government of India *at the* Government Central Printing Office, *Simla.*

The Gazette of India.

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☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 32.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 10th August, 1893.

No. 1100.—The Governor General in Council is pleased, under section 17 of the Indian Arms Act (XI of 1878), to make the following addition to rule 2 of the rules published in the Notification of the Government of India, Home Department, No. 518, dated the 6th March 1879, as added to by Home Department Notification No. 114, dated the 25th January 1883:

Every consignment of arms or ammunition or military stores transported in any part of British India by railway shall be conspicuously marked with the words "arms," "ammunition," or "military stores," as the case may be, in such a manner as to be readily recognisable by the Railway authorities. A copy of the license to transport the articles shall be attached to the way-bill when the consignment is booked as a parcel and to the invoice when booked as goods, and no consignment shall leave the railway premises without the contents being verified and compared with the license by the Railway Police at the place of delivery. Telegraphic advice of every such consignment shall be sent to the receiving station by the Railway authorities at the forwarding station.

EXAMINATIONS.

The 10th August, 1893.

No. 298.—The Governor General in Council is pleased to sanction the substitution of the following sentence for the second sentence of Rule VIII of the Rules for the examination of Junior Civil Servants in Oriental languages

published with the Notification of the Home Department, No. 1, dated the 2nd January 1880, as amended by the Notifications of the Home Department marginally noted:

No. 55, dated 11th October 1881.
No. 17, dated 10th March 1885
No. 57, dated 13th August 1885.

"Examinations by the higher standard in Persian will also be conducted, under the orders of the military officers commanding, by station committees half-yearly, on the first Monday in April and October, at any military station where a board of qualified officers can be assembled."

MEDICAL.

The 10th August, 1893.

No. 485.—The services of the undermentioned Medical Officers, I M S. (Bengal), which were placed temporarily at the disposal of the Government of the North-Western Provinces and Oudh by the Notifications in the Home Department marginally noted, are placed permanently at the disposal of that Government:

No. 550, dated 25th August 1890.
No. 768, dated 1st December 1890.

Surgeon-Captain G. H. Baker.

Surgeon-Captain A. E. Roberts, M.B.

POLICE.

The 9th August, 1893.

No. 388.—Home Department Notification No. 378, dated the 31st July 1893, placing the services of Lieutenant C. V. Mainwaring, 14th Madras Infantry, at the disposal of the Chief Commissioner of Burma for employment as an Assistant Commandant in the Burma Military Police, is hereby cancelled.

ECCLESIASTICAL.

The 11th August, 1893.

No. 245.—The Reverend Robert Mansel Kirwan has been appointed to be a Chaplain, on probation, on the Bengal (Calcutta) Ecclesiastical Establishment to fill an existing vacancy. The services of Mr. Kirwan are placed at the disposal of the Government of the North-Western Provinces and Oudh.

EDUCATION.

The 9th August, 1893.

No. 236.—The services of Mr. A. M. Nash, Bengal Educational Service, are replaced at the disposal of the Government of Bengal, with effect from the 1st instant.

C. J. LYALL,

Secretary to the Government of India.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATIONS.

EMIGRATION.

Simla, the 8th August, 1893.

No. 2153—4.—The services of Mr. J. W. P. Muir-Mackenzie, C.S., who was on special duty under the Government of India from the 3rd April 1893 to the 10th August 1893, are replaced at the disposal of the Government of Bombay from the forenoon of the 11th August 1893.

METEOROLOGY.

The 8th August, 1893.

No. 2657—45.—Mr. J. H. Gilliland, Professor, Presidency College, Calcutta, is appointed to act as Second Assistant to the Meteorological Reporter to the Government of India, *vice* Mr. C. Little, officiating as Meteorological Reporter to the Government of Bengal.

E. C. BUCK,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 5th August, 1893.

No. 1341-*G*.—Lieutenant W. D. Daunt, Indian Staff Corps, Squadron Officer, 1st Regiment, Central India Horse, is appointed to be Political Assistant at Goona, with effect from the 14th July, 1893, and until further orders, *vice* Captain F. C. Grant.

The 9th August, 1893.

No. 1691-*E*.—In virtue of the powers conferred by section 8 of the "Persian Coast and Islands Order in Council, 1889," and section 12 of the Code of Criminal Procedure, 1882, as applied to the said Coast and Islands by the said Order, and with the previous assent of the Secretary of State for India, the Governor-General in Council is pleased to appoint Mr. Julius Franz Friedrich Wilhelm Possmann, Director of Persian Gulf Telegraphs, to be a Magistrate of the 1st Class within the local limits of the telegraph stations of Jask and Charbar and along the alignment of telegraph between these two places, being within the local limits of the said Coast and Islands, and under section 22 of the said Code of Criminal Procedure to appoint him to be a Justice of the Peace within the above local limits.

The 10th August, 1893.

No. 1366-*G*.—Captain E. E. Robertson, Indian Staff Corps, Squadron Commander, 2nd Regiment, Central India Horse, is appointed to be Political Assistant at Goona, with effect from the 22nd July, 1893, and until further orders, *vice* Lieutenant W. D. Daunt.

H. M. DURAND,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

PUBLIC DEBT.

Simla, the 11th August, 1893.

No. 3497-*A*.—In pursuance of Rule 22 of the Rules made by the Government of India under Section 14 of the Indian Securities Act, XIII of 1886, and published in the *Gazette of India* of the 7th January 1888, page 6, the following list is hereby advertised of Securities lost or destroyed, in respect of which an order has been made for payment of interest pending the issue of a duplicate Security, or for the issue of such duplicate Security. All persons, other than the respective claimants named below, who have any claim upon these Securities, should communicate immediately with the Comptroller General, the Treasury, Calcutta.

The list is divided into two parts,—Part A being the list of Securities now advertised for the first time, and Part B the list of Securities previously advertised.

N.B.—Under Section 13 of the said Act, Government will be discharged from all liability in respect of these original Securities after the lapse of six years from (*a*) the several dates stated against them in the last column of the list, or (*b*) the last payment of interest on them, whichever date is the later.

A

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
	R					
16034 4%, 1835-36	500	Chunder Coomar Sen	March 31, 1883	Baroda Churn Sen, administrator to C. C. Sen.	1136/D, dated 15-2-93	Aug. 1893.
03706 5%, 1842-43	1,000	Protab Chunder Roy Chowdry, executor of Tarini Churn Dutt.	Aug. 1, 1883	Sreemutty Mokhoda Sundari Dassi, executrix to R. N. Dutt.	52/D, dated 20-4-93	Ditto.
131311 " "	1,000	The Bank of Bengal	Aug. 1, 1887	Haradhone Nag	1285/D, dated 27-3-93	Ditto.
131313 " "	500	Ditto	Ditto			
131314 " "	500	Ditto	Ditto			
17877 " "	1,000	Rajnarain Roy	Feb. 1, 1869	Kader Nath Sanyal, executor to D. B. Mudy.	77/D, dated 26-4-93	Ditto.
17879 " "	1,000	Ditto	Ditto			
7612 4%, 1854-55	1,000	Prosunno Coomar Sen	Dec 31, 1885	Baroda Churn Sen, administrator to C. C. Sen.	1136/D, dated 15-2-93	Ditto.
7615 " "	1,000	Ditto	Ditto			
20311 5½%, 1859-60	1,000	W. D. H. Oehme	Nov. 30, 1868	Kader Nath Sanyal, executor to D. B. Mudy.	77/D, dated 26-4-93	Ditto.
20312 " "	1,000	Ditto	Ditto			
*206028 4%, 1865	500	The Agra Bank, Ld.	May 1, 1891	Mrs. Louisa Woodward.	222/D, dated 6-6-93	Ditto.
*239875 " "	1,500	Bhubonesh Chakravarti	Ditto			
*B. 147686 " "	800	The Administrator General, Bengal.	Nov. 1, 1891	The Alliance Bank of Simla, Ld.	264/D, dated 20-6-93	Ditto.
*213118 " "	1,000	The Bank of Bengal	Ditto			
*275886 " "	1,000	Ditto	Nov. 1, 1890			
*282915 " "	1,000	Ditto	Ditto			
*296587 " "	1,000	John A. Stowell	Ditto			
114004 " "	500	Ram Durga	Nov 1, 1885	Sreemutty Ram Durga Dassee.	1193/D, dated 3-3-93	Ditto.
111657 " "	500	Ditto	Ditto			
102108 " "	500	The Bank of Bengal	Ditto			
102109 " "	500	Ditto	Ditto			
102110 " "	500	Ditto	Ditto			
102111 " "	500	Ditto	Ditto			
165443 " "	500	Bapoojee Morojee	May 1, 1889	Maneekbai	12/D, dated 6-4-93	Ditto.
157194 " "	1,000	Ram Chandra Narayan	May 1, 1889	Ram Chandra Narayan.	1214/D, dated 8-3-93	Ditto.
157195 " "	1,000	Ditto	Ditto			
206942 " "	1,000	Ditto	Ditto			
256779 " "	100	The Bank of Bengal	Nov. 1, 1887	Surendra Nath Mookerjee.	27/D, dated 11-4-93	Ditto.
256780 " "	100	Ditto	Ditto			
256781 " "	100	Ditto	Ditto			
189684 " "	1,000	Ditto	Nov. 1, 1887	Haradhone Nag	1285/D, dated 27-3-93	Ditto.
190072 " "	1,000	Ditto	Ditto			
190073 " "	1,000	Ditto	Ditto			
226942 " "	1,000	Ditto	Ditto			
A. 029640 Red. 4% 1879	2,000	Ram Chandra Narayan	Jan. 16, 1889	Ram Chandra Narayan.	1214/D, dated 8-3-93	Ditto.
015120 4½%, 1878	100	Mangesh Shabaram	Sep. 15, 1888	Cowasjee Byramjee.	242/D, dated 12-6-93	Ditto.
089547 4½%, 1879	100	Dhurmsey Naronjee	Mar. 15, 1889	Cowasjee Byramjee	242/D, dated 12-6-93	Ditto.
089548 " "	100	Ditto	Ditto			
089549 " "	100	Ditto	Ditto			
089550 " "	100	Ditto	Ditto			
083751 " "	100	Cowasjee Byramjee and Maneckjee Merwanjee	Mar. 15, 1888			
083752 " "	100		Ditto			
049181 " "	1,000	The Comptoir d'Escompte de Paris.	Mar. 15, 1887	B. Wiggin, administrator of Mrs. J. E. Wiggin.	1212/D, dated 8-3-93	Ditto.

* Half notes—Duplicates have been issued.

B

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
	R					
002134 4%, 1832-33	500	Bykant Nath Mukerjee .	Nov. 1, 1882 .	Bykant Nath Mukerjee and Kailas Chunder Mukerjee, administrators to the estate of their father, Fatick Chunder Mukerjee.	Letter No. 1200/D, dated 26-1-91	Aug. 1, 1891.
005783 4%, 1835-36	600	Nobokissory Dassee .	Sep. 30, 1872 .	Sreemutty Nobokissory Dassee.	" 2306, dated 27-7-77	Jan. 28, 1888
001262 " "	1,000	Sreenath Mookerjee .	Mar. 31, 1871 .	Doyal Chand Seal .	" 4315, dated 5-10-77	Ditto.
009710 " "	500	Rajnarain Chatterjee .	Mar. 31, 1875 .	Rajnarain Chatterjee	" 1510, dated 13-6-78	Ditto.
008612 " "	1,000	Kadumbini Dabee .	Sep. 30, 1874 .	R. Braunfeld . .	Order No. 3, dated 8-2-82 .	Ditto.
011382 " "	1,000					
008595 " "	1,000	Prem Chand Bose .	Sep 30, 1870 .	Sham Chand Bose .	" 15, dated 7-7-82 .	Ditto.
002614 " "	500	Nobin Chunder Paul .	Sep. 30, 1871 .	Sreemutty Jadoomohinee Dabee, administratrix, estate of Rohoram Banerjee.	" 21, dated 30-10-82 .	Ditto.
014514 " "	1,000	Mohima Chunder Mozumder, executor, estate, Opendro Chunder Mozumder.	Sep. 30, 1880 .	Surendro Chunder Mozumder, executor, estate, Mohima Chunder Mozumder.	" 24, dated 6-7-87 .	Ditto.
Ct. 6627 " "	500	Captain Christopher .	Mar 31, 1860 .	Raghubuns Rai .	" 637/D, dated 31-7-89	Jan. 25, 1890
019383 " "	1,500	Biddomoney Dassee .	Mar. 31, 1887 .	Srimotti Biddomoney Dassee.	" 798/D, dated 9-10-90.	Jan. 31, 1891.
017045 " "	500	Bykant Nath Mookerjee .	Sep. 30, 1882 .	Bykant Nath Mookerjee and Kailas Chunder Mookerjee, administrators to the estate of their father, Fatick Chunder Mookerjee.	" 1200/D, dated 26-1-91.	Aug. 1, 1891.
Ct. 14914 4%, 1842-43	1,000	Bank of Bengal . .	Aug. 1, 1871 .	Doyal Chand Seal .	Letter No 1315, dated 5-10-77	Jan. 28, 1888.
18998 " "	1,000	Fetum'er Dhur . .				
040876 " "	5,000	Bipro Dass Dass . .	Aug. 1, 1877 .	Bipro Dass Dass .	" 2602, dated 20-6-80	Ditto.
075291 " "	10,000	Penumatcha Sitaramaraga	Ditto .	Penumatcha Sitaramaraga Gara.	" 6592, dated 27-12-80	Ditto.
029160 " "	4,000	Mothoora Nath Sircar .	Feb. 1, 1878 .	Nilcunto Pal . .	" 180/D, dated 3-6-81 .	Ditto.
019889 " "	5,400	Kadumbini Dabee . .	Feb. 1, 1875 .	R. Braunfeld . .	Order No. 3, dated 8-2-82 .	Ditto.
047000 " "	1,000	Mohesh Chunder Sen .	Feb. 1, 1877 .	Mohesh Chunder Sen	" 32, dated 29-12-82.	Ditto.
047001 " "	1,000					
047002 " "	1,000					
047003 " "	1,000					
080923 " "	500	Collector of Allahabad	Aug. 1, 1879 .	Subadar Boghaul Sing.	" 47, dated 10-8-83 .	Ditto.
038637 " "	500	Bank of Bengal .				
052900 " "	5,000	E. D. J. Ezra .	Feb. 1, 1878 .	Indromoney Dassee, administratrix, estate, Gunga Narain Sircar.	" 48, dated 28-8-83 .	Ditto.
056251 " "	5,000	Chartered Mercantile Bank.				
001129 " "	1,000	Ram Rutten Bose .	Aug. 1, 1874 .	Sreemutty Drobomoye Dabee.	" 52, dated 13-9-83 .	Ditto.
089582 " "	4,000	Debnath Sreemany .	Feb. 1, 1881 .	Sriram Chunder Ghosal	" 81, dated 15-7-85 .	Ditto.
088401 " "	1,000	Nobogopal Mitter .	Feb. 1, 1882 .	Srimoti Durgamoney Dassee.	" 83, dated 11-9-85 .	Ditto.
050117 " "	500	Oriental Bank Corporation.	Feb. 1, 1880 .	Sreemutty Durgamonee Dabee.	" 12, dated 28-2-87 .	Ditto.
051414 " "	1,000	Burjorjee Framjee & Co.	Feb. 1, 1878 .	Administrator General, Bengal, administrator, estate of Raj Chunder Ghose.	" 13, dated 19-3-87 .	Ditto.
099752 " "	1,500	Gopal Chunder Sreemany	Aug. 1, 1881 .	Burn & Co.	" 19, dated 13-6-87 .	Ditto.
078500 " "	2,000	Mohima Chunder Mozumder, executor, estate, Opendro Chunder Mozumder.	Aug. 1, 1880	Surendro Chunder Mozumder, executor, estate, Mohima Chunder Mozumder.	" 24, dated 6-7-87 .	Ditto.
142763 " "	1,000	The Bank of Bengal .	Feb. 1, 1885 .	Bholanath Banerjee .	" 28, dated 15-12-87	Ditto.
103833 " "	1,000	Prosonno Coomar Mitter	Ditto .	Opendro Kissen Mitter and Bepin Behari Mitter, administrators, estate, P. C. Mitter.	" 30, dated 15-12-87	Ditto.
090867 " "	500	The Bank of Bengal .	Aug. 1, 1879 .	Netto Moyee Dassee, administratrix, estate, Akhoy Coomar Mullick.	" 31, dated 15-12-87	Ditto.

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
	R					
092215 4%, 1842-43	500	The Bank of Bengal	Feb. 1, 1884	Lalla Bhola Nath	Order No. 820/D, dated 25-9-88	Jan. 19, 1889.
051063 " "	100	The Oriental Bank Corporation.	Aug. 1, 1882	Panna Lall Dass	Letter No. 886/D, dated 24-10-88	Ditto.
047153 " "	500	Mohamed Ali Rogay	Aug. 1, 1884	Dwarka Nath Raghoba Tarkhedkar.	Order No. 1289/D, dated 3-1-89	July 27, 1889.
134185 " "	500	The Bank of Bengal				
059378 " "	1,000	The Oriental Bank Corporation	Feb. 1, 1881	Konoji Rao Bindeojee Goond.	" 1638/D, dated 13-3-89	Ditto.
086093 " "	500	The Bank of Bengal				
121042 " "	1,000	The Bank of Bombay	Feb. 1, 1885	Hormusjee Sorabjee Metha.	" 46/D, dated 10-4-89	Ditto.
124996* " "	1,000	Hira Lall Tribhuban Dass.	Feb. 1, 1884	Jose Joas Maria Moniz.	" 190/D, dated 10-5-89	Ditto.
124997 " "	1,000					
132109 " "	1,000	Bonomally Chatterjee	Feb. 1, 1886	Mohendro Nath Sett	" 1118/D, dated 17-12-89	Jan. 25, 1890.
135261 " "	2,000	Icharam Ramdial	Ditto	Lalla Benarasee Dass.	" 1259/D, dated 30-1-90	Aug. 2, 1890.
172340 " "	1,000	Benarasee Dass	Feb. 1, 1887			
042261 " "	2,000	Chede Lall	Aug. 1, 1885	Bishumbher Nath Pundit.	" 872/D, dated 4-11-90	Jan. 31, 1891.
162825 " "	1,000	The Bank of Bengal	Aug. 1, 1886	Framjee Aderjee Mistry.	" 985/D, dated 29-11-90	Ditto.
133088 " "	500	Gopal Chunder Sreemany	Aug. 1, 1884	Srish Chunder Chuckerbutty.	" 1046/D, dated 16-12-90	Ditto.
078549 " "	1,000	Radha Nath Dutt	Feb. 1, 1887	Radha Nath Dutt	" 358/D, dated 29-6-91	Aug. 1, 1891.
078550 " "	1,000	Raja Baboo Dutt	Ditto	Raja Babu Dutt		
170948 " "	1,600	Messrs. Arbuthnot & Co.	Ditto	M. La Bouchardiere	" 493/D, dated 28-7-91	Feb. 20, 1892.
087061 " "	500	Omesh Chunder Dutt	Feb. 1, 1886	Mathara M. Ghose	" 620/D, dated 1-1-91	Ditto.
B001186 " "	500	Fakirjee Manockjee, Davour and Cooverbai.	Feb. 1, 1889	Fakirjee Manockjee, Davour and Cooverbai.	" 607/D, dated 8 9-92	Feb. 11, 1893.
159316 " "	500	The Bank of Bengal	Aug. 1, 1887	Girish Chunder Mookerjee.	" 621/D, dated 9-9 92	Feb. 11, 1893.
103146 " "	100	Kally Coomar Chowdhery	Ditto			
153774 " "	100	Debnath Sreemany	Ditto			
158481 " "	100					
158484 " "	100					
171815 " "	100	The Bank of Bengal	Feb. 1, 1887			
171816 " "	100					
000478 3½%, 1853-54	5,000	Shama Sundary	Feb. 29, 1878	Sreemutty Shama Sundry Chowdhoorany.	" 13, dated 23-6-82	Jan. 28, 1888.
000589 " "	500	Controller of Military Accounts, Bengal.	Feb. 28, 1881	Moolraj	" 10, dated 5-2-87	Ditto.
43985 4%, 1854-55	1,000	Petumber Dhur	June 30, 1871	Doyal Chand Seal	Letter No. 4315, dated 5-10-77	Ditto.
019182 " "	500	Prem Chand Bose	Dec. 31, 1870	Sham Chand Bose	Order No. 15, dated 7-7-82	Ditto.
10299 " "	1,000	Administrator General, Bengal.	June 30, 1868	Sreemutty Bama Sundary Dabee, administratrix to the estate of Tarini Chunder Banerjee.	" 24, dated 30-10-82	Ditto.
011859 " "	500	Bhojokisto Mullick & Sons.	June 30, 1877	Bhojokisto Mullick & Sons.	" 44, dated 31-7-83	Ditto.
42809 " "	600	A. M. Sutherland	June 30, 1879	C. J. Vencatasoobiah	" 56, dated 22-2-84	Ditto.
022431 " "	900	The Bank of Madras				
019741 " "	2,500	The Collector of Kistna District.				
034039 " "	2,000	Pundit Ambica Proshad	June 30, 1883	Pundit Ambica Proshad.	" 6, dated 23-9-86	Ditto.
33693 " "	1,000	Abdul Rahman	Dec. 31, 1855	Mussummat Ammeeran, administratrix, estate Abdul Rahman.	" 25, dated 5-10-87	Ditto.
048510 " "	1,000	Dwarka Nath Raghoba and Roghaba Pandurang.	June 30, 1884	Dwarka Nath Raghoba Tarkhedkar.	" 1289/D, dated 3-1-89	July 27, 1889
047894 " "	1,000	Luchman Proshad	June 30, 1886	Lalla Benarasee Dass	" 1259/D, dated 30-1-90.	Aug. 2, 1890
018438 " "	1,000	The Collector of 24-Pergunnahs.	Dec. 31, 1885	Bykant Nath Mukerjee.	" 1200/D, dated 26-1-91	Aug. 1, 1891
036975 " "	3,000	Bykant Nath Mookerjee				
049509 " "	500	Kader Nath Bhattacharjee, administrator of Prosonnomoyee Dabee.	Dec. 31, 1887	Kedar Nath Bhuttacharjee.	" 57/D, dated 21-4-92	Aug. 13, 1892
051711 " "	1,000	W. W. Bell and the Rev. J. S. S. Robertson.	Dec. 31, 1888	The Union Bank of London, Limited.	" 109/D, dated 26-5-92	Ditto.
039035 " "	1,000	Hurry Puddo Banerjee and Shama Pado Banerjee.	June 30, 1887	Hurry Puddo Bandopadhya and Shama Puddo Bandopadhya.	" 706/D, dated 24-9-92	Feb. 11, 1893
1305 " 1865	500	Tulsey Dass Mullick	May 1, 1873	Wooma Churn Chuckerbutty.	Letter No. 6427, dated 3-3-77	Jan. 28, 1888
082310 " "	3,000	Joggon Mohini Dabee	May 1, 1876	Sreemutty Joggon Mohini Dabee.	" 4439, dated 16-8-79	Ditto.
060464 " "	500	The National Bank of India, Limited.	Nov. 1, 1874	Octavius Steel	" 7196, dated 10-12-79	Ditto.
059217 " "	900					
160053 " "	600					
002175 " "	2,000	Brojo Nath Mullick and others, executors of Taruck Nath Mullick.	May 1, 1876	Sheik Nazir Mundle and Sheik Syed Mundle.	" 6590/D, dated 27-12-80	Ditto.

* Issued by the Public Debt Office, Bombay.

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
	R					
5256 4%, 1865	500	E. E. Petrocochino & Co.	May 1, 1868	Sreemutty Bama Sundary Dabee, administratrix to the estate of Tarini Churn Banerjee.	Order No. 24, dated 30-10-82	Jan. 28, 1888.
000208 " "	500	Kartick Chundra Bural				
075629 " "	500	Gopal Chundra Sreemany	Nov. 1, 1875	Nilmoni Ghose	" 26, dated 30-10-82	Ditto.
048219 " "	500	Mooltan Chand	May 1, 1876	Chuna Lal	" 31, dated 29-12-82	Ditto.
032266 " "	1,000	Mohesh Chunder Sen	Nov. 1, 1876	Mohesh Chunder Sen	" 32, dated 29-12-82	Ditto.
032267 " "	1,000					
032268 " "	1,000					
032269 " "	1,000					
050218 " "	500	Deb Nath Sreemany	May 1, 1880	Sreemutty Kadumbini Dassee.	" 33, dated 29-12-82	Ditto.
106686 " "	1,000	The Chartered Mercantile Bank of India, London, and China.	Nov. 1. 1879	C. J. Vencatasobiah	" 56, dated 22-2-84	Ditto.
106688 " "	1,000					
036554 " "	2,000	Bank of Madras				
067795 " "	2,000					
053583 " "	500	Nobo Coomar Acharjee	Nov. 1, 1877	Lakhan Chunder Acharjee.	" 62, dated 5-6-84	Ditto.
114308 " "	500	Jogo Mohun Lahiri	Nov. 1, 1882	Jogo Mohun Lahiri	" 72, dated 19-1-85	Ditto.
119716 " "	500					
089755 " "	1,000	Deb Nath Sreemany				
123866 " "	500	Jogo Mohun Lahiri	Nov 1, 1882	Sreemutty Bhobo Sundary Dabee		
150377 " "	1,000					
150385 " "	500					
150386 " "	1,000					
026520 " "	1,000	J. R Duxbury	May 1, 1878	Pir Ali Behehilji	" 73, dated 21-1-85	Ditto.
036874 " "	2,000	Pundit Kishen Lal	May 1, 1877	Pundit Kishen Lall	" 76, dated 24-1-85	Ditto.
064391 " "	1,000	Ram Chand Seal	Nov. 1, 1880	Sreeram Chunder Ghosal.	" 81, dated 15-7-85	Ditto.
112316 " "	500	Ramjeebun Ghosh	Nov. 1, 1880	R. C. Gunning	" 86, dated 12-11-85	Ditto.
089663 " "	500	Debnath Sreemany				
038264 " "	500	Gopal Chunder Sreemany	May 1, 1876	Srimutty Brojocoomaree Dassee.	" 87, dated 10-12-85	Ditto.
102595 " "	500	Ramjeebun Ghosh	May 1, 1878	Chundi Churn Sen	" 3, dated 28-4-86	Ditto.
038522 " "	1,000	The Chartered Mercantile Bank of India, London, and China	Nov. 1, 1871	Omrito Cumari Dasi	" 4, dated 29-5-86	Ditto.
037713 " "	500	Petrocochino Brothers				
161053 " "	1,000	The Comptroller General	Nov. 1, 1882	Panna Lall	" 7, dated 16-10-86	Ditto.
161054 " "	1,000					
096652 " "	1,000	The Oriental Bank Corporation.	Nov. 1, 1877	The Manager, National Bank of India, Limited, Madras.	" 8, dated 28-10-86	Ditto.
134064 " "	500	The Controller of Military Accounts, Bengal.	May 1, 1881	Moolraj	" 10, dated 5-2-87	Ditto.
103146 " "	500	Luchmee Chand Radha Kissen.	Nov. 1, 1877	Administrator General, Bengal, administrator, estate of Raj Chunder Ghose.	" 13, dated 19-3-87	Ditto.
105488 " "	500	Deb Nath Sreemany	Nov. 1, 1878	Ditto		
163257 " "	500	Kanye Lall Sein	Nov. 1, 1882	Bunkoo Lall Dhur	" 17, dated 26-4-87	Ditto.
108437 " "	1,000	The National Bank of India, Limited.	May 1, 1878	P. Namasevoyam Modelier.	" 18, dated 22-4-87	Ditto.
110825 " "	2,000	P. Namasevoyam Modelier				
091402 " "	500	Deb Nath Sreemany	Nov. 1, 1880	Burn & Co.	" 19, dated 13-6-87	Ditto.
142787 " "	1,000	Bistu Das Ghose	Nov. 1, 1881	Sreemutty Adya Suckty Dassee and Debendro Nath Ghose.	" 21, dated 27-6-87	Ditto.
142785 " "	500	Bistu Das Ghose, administrator of Brindabun Ghose.				
142786 " "	500				" 22, dated 27-6-87	Ditto.
104201 " "	500	Mohima Chunder Mozumdar, executor, estate, Opendra Chunder Mozumdar.	Nov. 1, 1880	Surendro Chunder Mozumdar, executor, estate, Mohima Chunder Mozumdar.	" 24, dated 6-7-87	Ditto.
104234 " "	500					
193015 " "	500	The Bank of Bengal	May 1, 1885	Mrs. Maria de Vizitacao E. Souza.	" $\frac{1640}{D}$, dated 13-3-89	July 27, 1889
191278 " "	500					
163941 " "	500	Tarini Churn Ghose	May 1, 1886	Sreemutty Kadumbini Dassee.	" $\frac{230}{D}$, dated 17-5-89	Ditto.
205192 " "	500					
173492 " "	1,000	The Chartered Bank of India, Australia, and China.	Ditto	Doyal Chand Chuckerbutty, Seromoni.	" $\frac{273}{D}$, dated 25-5-89	Ditto.
173493 " "	1,000					
173255 " "	500					
208422 " "	1,000	The National Bank of India, Limited.				
212692 " "	1,000	The Bank of Bengal				
212693 " "	1,000					
188802 " "	500	Ditto	Ditto	Jogendra Chunder Sen.	" $\frac{275}{D}$, dated 25-5-89	Ditto.
008407 " "	500	The Executive Commissariat Officer, Rawalpindi.	Nov. 1, 1870	Kamta Pershad and Ambica Persad.	" $\frac{371}{D}$, dated 10-6-89	Ditto.
128853 " "	500	Omar Chand Pal	Nov. 1, 1884	Miss F. M. Templeton.	" $\frac{584}{D}$, dated 19-7-89	Jan. 25, 1890
077369 " "	500	Deb Nath Sreemany	Ditto	Nilmoney Mitter	" $\frac{834}{D}$, dated 16-9-89	Ditto.
121965 " "	500	Nimoney Mitter	May 1, 1881			
089640 " "	1,000	Deb Nath Sreemany	May 1, 1879	Ram Lall Mitter	" $\frac{1053}{D}$, dated 2-12-89	Ditto.

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	R					
227104 4%, 1865	1,000	The Bank of Bengal	May 1, 1886	T. Luchman Pillai	Order No $\frac{1473}{D}$, dated 25-3-90	Aug. 2, 1890.
227105 " "	1,000		Ditto			
227106 " "	1,000		Ditto			
227107 " "	1,000		Ditto			
234771 " "	1,000		Nov. 1, 1886			
234772 " "	1,000		Ditto			
234773 " "	1,000		Ditto			
203914 " "	500	Toolsiram	Nov. 1, 1884	Toolsiram	" $\frac{299}{D}$, dated 19-6-90	Ditto.
047269 " "	1,000	The National Bank of India, Limited.	May 1, 1883	Sreemutty Rajballa Dabee.	" $\frac{701}{D}$, dated 19-9-90	Jan. 31, 1891.
150770 " "	500	Deb Nath Sreemany	May 1, 1888	Koylash Chunder Sircar.	" $\frac{747}{D}$, dated 29-9-90	Ditto.
103275 " "	500	The National Bank of India, Limited.	May 1, 1878	Suresh Chunder Ghose and Sreemutty Krishnamoney Dassee.	" $\frac{945}{D}$, dated 8-11-90	Ditto.
112331 " "	500	Ramjeebun Ghosh	May 1, 1879			
244329 " "	1,000	Rustomjee Ardaseer Daver.	Nov. 1, 1887	Framjee Aderjee Mistry.	" $\frac{985}{D}$, dated 29-11-90	Ditto.
189247 " "	1,000	Girisa Chandra Bisvas	Nov. 1, 1883	Girisa Chundra Bisvas.	" $\frac{171}{D}$, dated 18-5-91	Aug. 1, 1891.
127766 " "	500	Gopal Chunder Sreemany.	Nov. 1, 1880	Sreemutty Tripoora Dassee.	" $\frac{291}{D}$, dated 18-6-91	Ditto.
128336 " "	500					
247858 " "	500	Sreemutty Huro Soondary Dassi.	May 1, 1887	Sreemutty Hurro Soondary Dassi.	" $\frac{360}{D}$, dated 29-6-91	Ditto.
225114 " "	500	The Bank of Bengal	Nov. 1, 1886	Dhunjeebhoy Merwanjee Jejeebhoy and Peroshaw Merwanjee Jejeebhoy.	" $\frac{481}{D}$, dated 27-7-91	Feb. 20, 1892.
247700 " "	5,000	Kanhya Lall Pundit	May 1, 1888	Pundit Kanhya Lall	" $\frac{548}{D}$, dated 12-8-91	Ditto.
194173 " "	2,000		Ditto			
236645 " "	1,000		Ditto			
B156736 " "	500	Charles DaCosta	May 1, 1887	Charles DaCosta	" $\frac{555}{D}$, dated 14-8-91	Ditto.
146611 " "	500	Poolin Behary Dey and Gosto Behary Dey.				
161977 " "	1,000	The Bank of Bengal	Ditto	T. R. Stokoe	" $\frac{737}{D}$, dated 3-10-91	Ditto.
191011 " "	1,000	Deb Nath Sreemany				
078956 " "	1,000	Rai Dhunput Singh Bahadur.	May 1, 1886	Bhoobonesh Chuckerbutty.	" $\frac{949}{D}$, dated 15-12-91	Ditto.
093425 " "	1,000	Madhuban Dass Dwarka Dass.	May 1, 1877	Gones Dass	" $\frac{974}{D}$, dated 18-12-91	Ditto.
093426 " "	1,000					
087717 " "	5,000	Bolaki Dass	May 1, 1876	Bolaki Dass	" $\frac{975}{D}$, dated 18-12-91	Ditto.
087764 " "	2,000					
111853 " "	500	Abhoy Churn Guho	Nov. 1, 1881	Sreemutty Shoshee Mookhee Debya, administratrix of Seetul Nath Mookerjee.	" $\frac{1102}{D}$ dated 27-1-92	Aug. 13, 1892.
081095 " "	500	The Chartered Bank of India, Australia, and China.				
221373 " "	500	Surendra Nath Banerjee	May 1, 1886	Surendro Nath Banerjee.	" $\frac{1296}{D}$, dated 19-3-92	Ditto.
209883 " "	500	The Bank of Bengal				
259379 " "	1,000	Ambica Churn Banerjee	Nov. 1, 1888	Umbica Churn Banerjee.	" $\frac{226}{D}$, dated 1-6-92	Ditto.
242257 " "	500	The Bank of Bengal	May 1, 1887	Grish Chunder Mukerjee.	" $\frac{621}{D}$, dated 9-9-92	Feb. 11. 1893.
221180 " "	100	Omirto Lall Sen	Ditto			
221181 " "	100					
238858 " "	500	Deb Nath Sreemany	Nov. 1, 1889	Russick Lall Dutt	" $\frac{900}{D}$, dated 29-11-92	Ditto.
188252 " "	500	Kheromoney Dassee	Ditto	Sreemutty Kheroomoney Dassee		
160426 " "	1,000	The Bank of Bengal	Nov. 1, 1888	Sreemutty Kheroda Dabee.	" $\frac{985}{D}$, dated 31-12-92	Ditto.
205964 " "	1,000	The Comptroller General	Ditto			
277803 " "	600	The Bank of Bengal	Ditto	Manohar Lall	" $\frac{987}{D}$, dated 31-2-92	Ditto.
0009719 4½%, 1870	500	Major R. Monks	Jan 15, 1881	Major R Monks	" 88, dated 14-1-86	Jan. 28, 1888.
011450 " "	2,500	Mohima Chunder Mozumder, executor, estate, Opendro Chunder Mozumder.	July 15, 1880	Surendro Chunder Mozumder, executor, estate, Mohima Chunder Mozumder	" 24, dated 6-8-87	Ditto.
009706 " "	3,500					
011458 " "	500					
011459 " "	500					
007874 " "	800	Henry Sevestre	Jan. 15, 1872	Henry Sevestre	" $\frac{1089}{D}$, dated 23-11-88	Jan. 19, 1889.
004367 " 1878	1,000	The National Bank of India, Limited.	Sep. 15, 1879	C. J Vencatasoobiah	" $\frac{862}{D}$, dated 5-2-84	Aug. 2, 1890.
015116 " "	1,000	Nandi Bai, administratrix of Thakoor Pershad.	Sep. 15, 1887	Siddessur Bose	" $\frac{546}{D}$, dated 12-8-91	Feb. 20, 1892.
023973 R 4%, 1879	5,000	Beethal Pershad	July 16, 1873	Mussummat Laitmina, administratrix estate of Beethal Pershad.	Letter No 2305, dated 27-7-77	Jan. 28, 1888.
007068 " "	500	Mooktamoni Dabee	Jan 16, 1872	Sreemutty Mooktamoni Dabee.	" 4876 dated 8-11-77	Ditto.
032999 " "	1,000					
034511 " "	500					
013984 " "	500	Denonath Gangooly	Ditto	Denonath Gangooly	Order No 1, dated 8-2-82	Ditto.
008776 " "	500	Bunsi Lall Abeerchand	July 16, 1874	P. Durgachellum Modelier.		
043475 " "	4,000	Jose Francisco de Piedade Pereira.	Jan. 16, 1872	Jose Andre Pereira	" 9, dated 2-3-82	Ditto.
027710 " "	1,000	Mohesh Chunder Sen	Jan. 16, 1887	Mohesh Chunder Sen	" 32, dated 29-12-82	Ditto.
027711 " "	1,000					
029091 " "	600	C. A. Amchi	July 16, 1879	C. J. Vencatasoobiah	" 56, dated 22-2-84	Ditto.
A 002748 " "	500	The Bank of Bengal	July 16, 1881	Sancata Churn Mitter	" 68, dated 14-11-84	Ditto.

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	R					
064279 4 %, 1879	2,000	Dorabjee Dassabhai	Jan. 16, 1881	Dorabjee Dassabhai	Order No. 71, dated 8-1-85	Jan. 28, 1888.
A 012497 " "	4,000	Sreeram Chunder Ghosal	Jan. 16, 1881	Sreeram Chunder Ghosal.	" 81, dated 15-7-85	Ditto.
012498 " "	2,000					
006943 " "	500	Major R. Monks	Jan. 16, 1881	Major R Monks	" 88, dated 14-1-86	Ditto.
A 007588 " "	1,000	J E Sherlock	July 16, 1880	Burn & Co.	" 19, dated 13-6-87	Ditto.
063502 " "	1,000	Mohima Chunder Mozumdar, executor, estate of Opendro Chunder Mozumdar.	Ditto	Surendro Chunder Mozumdar, executor, estate of Mohima Chunder Mozumdar.	" 24, dated 6-7-87	Ditto.
055431 " "	500	Executive Commissariat Officer, Sialkot.	Jan. 16, 1876	Bhogaon Dass	" 29, dated 15-12-87	Ditto.
A 027480 " "	10,000	Harmookraj Fool Chand	July 16, 1884	Bissen Dyal Har Dyal	" $\frac{1068}{D}$, dated 20-11-88	Jan. 19, 1889.
A 020723 " "	1,000	Jwala Pershad, administrator of Kaniji Sahai.	Jan. 16, 1885	Jwala Pershad	" $\frac{599}{D}$, dated 22-7-89	Jan. 25, 1890.
A 034705 " "	1,000	Kanhya Lall Pundit	July 16, 1888	Pundit Kanhya Lall	" $\frac{548}{D}$, dated 12-8-91	Feb. 20, 1892.
056857 " "	5,000	Ram Lall Budreedas	July 16, 1876	Ganes Dass	" $\frac{974}{D}$, dated 18-12-91	Ditto.
060886 " "	500	The Bank of Bengal	Jan. 16, 1885	Sashipodo Bandopadya, guardian of Sreemutty Sukhtra Bandopadhya.	" $\frac{1265}{D}$, dated 7-3-92	Aug. 13, 1892.
062887 " "	500	Mohomedbhoy Rowj Labai and Ibrahimbhoy Mohomedbhoy.	July 16, 1887	Atmaram Damodher	" $\frac{344}{D}$, dated 25-7-92	Feb. 11, 1893.
006896 4½%, 1879	6,000	The National Bank of India.	Mar. 15, 1879	The Oriental Bank Corporation, Calcutta.	Letter No $\frac{454}{D}$, dated 27-9-82	Aug. 2, 1890.
011397 " "	1,000	The Chartered Mercantile Bank of India, London, and China				
011398 " "	1,000					
011399 " "	1,000					
011400 " "	1,000					
025798 " "	500	Moongamoor Nursinha Row.	Mar. 15, 1880	Moongamoor Nursinha Row.	" $\frac{219}{D}$, dated 25-6-83.	Ditto.
024498 " "	3,000	C. J. Vencatasoobiah	Mar. 15, 1879	C. J. Vencatasoobiah.	" $\frac{862}{D}$, dated 5-2-84	Ditto.
044752 " "	1,000	The Oriental Bank Corporation.	Mar. 15, 1880			
044753 " "	1,000					
027496 " "	500	E. D. Evezard				
029625 " "	5,000	C. J. Vencatasoobiah	Mar. 15, 1879			
037271 " "	500	The Bank of Bombay	Mar. 15, 1882	Soonabai and Kursetbai.	" $\frac{982}{D}$, dated 7-3-84	Ditto.
008482 " "	8,000	Rev. Dr T. C. Smyth	Mar. 15, 1879	Rev. Dr. T. C. Smyth	" $\frac{814}{D}$, dated 23-9-86	Ditto.
031829 " "	2,000	The Bank of Bengal	Mar. 15, 1882	Mrs. E. Sarstedt	" $\frac{887}{D}$, dated 11-10-87	Ditto.
031830 " "	2,000					
027256 " "	1,000	D. F Lobo	Mar. 15, 1888	D. F. Lobo	" $\frac{1303}{D}$, dated 19-2-91	Aug. 1, 1891.
060173 " "	500	Major E B Corbyn	Mar. 15, 1885	Siddessur Bose	" $\frac{546}{D}$, dated 12-8-91	Feb. 20, 1892.
Non-transferable Treasury Note.						
000002 5%	500	Gopika Bai, manager of Mandir Vital Rookhmai of Ramtek.	Mar. 16, 1883	Gopika Bai, manager of Mandir Vitul Rookhmai of Ramtek.	Order No. 11, dated 15-2-87	Jan. 28, 1888.
000019 4%, Muttra and Hattras Light Railway Debenture.	5,000	Koer Sham Pershad	April 1, 1883	Koer Sham Pershad	" 26, dated 3-12-87	Ditto.
*10084 4%, 1832-33	sic. 500	Shibnarain Roy	May 1, 1842	Shibnarain Roy	" 7540, dated 20-3-75	Ditto.
†14663 " "	5,000	Moti Khanum	Nov. 1, 1856	Bisheshar Pershad	" 55, dated 15-11-83	Ditto.
*002205 " "	500	Opium Agent, Benares	May 1, 1882	Opium Agent, Benares.	" 84, dated 15-9-85	Ditto.
*001565 " "	2,000	M. Amoorthlingum	May 1, 1878	P. Rama Swamy Modelier.	" $\frac{362}{D}$, dated 7-6 89	Ditto.
*001566 " "	3,000					
*000936 " "	2,000	Hurish Chunder Ghuttuck	Nov. 1, 1873	Kali Prosonno Ghuttuck, administrator, estate of Hurish Chunder Chuttuck.	" $\frac{1010}{D}$, dated 4-1-92	Ditto.
*Ct. 12380 " 1835-36	1,000	Deputy Commissary General, Central Circle.	Mar. 31, 1871	Shama Churn Ghose	" 6508, dated 5-12-73	Ditto.
*Ct. 6737 " "	500	Boly Chand Dutt	Mar. 31, 1866	Boly Chand Dutt	" 3154, dated 17-8-75	Ditto.
*006752 " "	1,100	Rakhal Chunder Bhuttacharji.	Sep 30, 1872	Rakhal Chunder Bhattacharji.	" 2960, dated 24-8-76	Ditto.
*0060814 " "	500	Tara Churn Bhuttacharji	Ditto	Tara Churn Bhuttacharji.		
†2709 " "	1,000	Mo i Khanum	Ditto	Bisheshar Pershad	" 55, dated 15-11-83	Ditto.
*020690 " "	1,000	The Chairman of the Municipal Commissioners of the Suburbs of Calcutta.	Sep. 30, 1882	Suburban Municipality, Alipore.	" 57, dated 15-12-83	Ditto.
*000671 " "	2,000	Ladlipershad	Sep. 30, 1883	Ladlipershad	" 74, dated 19-1-85	Ditto.
*016103 " "	5,000	Unnodapershad Bannerjee	Sep. 30, 1880	The Bank of Bengal	" 79, dated 15-4-85	Ditto.
*016139 " "	1,000	Opium Agent, Benares	Sep. 30, 1882	Opium Agent, Benares	" 84, dated 15-9-85	Ditto.
*005940 " "	2,800	Mootoo Swamy Pillay	Sep. 30, 1871	Mootoo Swamy Pillay.	" $\frac{323}{D}$, dated 3-6-89	Ditto.
*Ct. 8339 " "	500	Kristo Mohun Mitter	Mar. 31, 1863	Madhub Chunder Chatterji.	Letter No. $\frac{719}{D}$, dated 23-8-89	Ditto.

*Duplicates of these notes have been issued. † Renewed on bond.

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	R					
*Ct. 3981 4%, 1835-36	1,000	Raja Indo Bhusan Deb Roy.	Mar. 31, 1861	Poorna Chunder Gangooly.	Letter No. 362/D, dated 7-7-90	Jan. 28, 1888.
*015719 " "	1,000	The Bank of Bengal	Mar. 31, 1877	Heera Lall	" 546/D, dated 19-8-90	Ditto.
*003254 " "	2,500	Nobotroy Jowallahnath	Mar. 31, 1868	Mast. Umabai, administratrix, estate of N. B. S. Wayaker.	" 760/D, dated 22-10-91	Ditto.
*006592 " "	500	Hurish Chunder Ghuttuck.	Mar. 31, 1873	Kali Prosonno Ghuttuck, administrator, estate of Hurish Chunder Ghuttuck.	" 1010/D, dated 4-1-92	Ditto.
*006296 " "	500		Sep. 30, 1873			
*10948 " "	500	James English	Mar. 31, 1868	Madho Mistry	" 1180/D, dated 18-2-92	Ditto.
*Ct. 13365 " "	4,000	Rajchandra Soor	Mar. 31, 1879	Haridhone Soor and Srimoti Hari Dassi	" 95/D, dated 2-5-92	Ditto.
*Ct. 13367 " "	1,000					
*8186 4%, 1842-43	500	D. Dorabji	Feb. 1, 1861	Shama Churn Chatterji.	" 5564, dated 25-10-73	Ditto.
*Ct. 8475 " "	500	Brojo Govind Shaha	Feb. 1, 1869	Brojo Govind Shaha	" 8770, dated 10-3-74	Ditto.
*11380 " "	700					
*16245 " "	5,000	Nobokristo Ghose	Aug. 1, 1869	Monemohun Ghose and Sreemutty Saroda Soondary Dassee.	" 6721, dated 25-1-75	Ditto.
*Ct. 8653 " "	3,000					
*6024 " "	500	Kasee Nath Dhur	Aug. 1, 1859	Sreemutty Shiboo Soondary Dassee.	" 565, dated 28-4-75	Ditto.
*017871 " "	500	Kadumbini Dassee	Feb. 1, 1873	Sreemutty Kadumbini Dassee.	" 2399, dated 13-7-75	Ditto.
*000254 " "	1,000					
*020284 " "	500					
*011009 " "	2,000					
*021705 " "	1,000	Unnoda Churn Bhattacharji.	Aug. 1, 1872	Unnoda Churn Bhuttacharji.	" 2960, dated 24-8-76	Ditto.
*Ct. 18856 " "	500	Modhoosoodon Chunder	Ditto	Ditto.		
*21611 " "	600	Nobin Chunder Dass	Aug. 1, 1870	Nobin Chunder Dass.	" 3819, dated 12-10-76	Ditto.
*022862 " "	500	Modhoosoodon Chowdhry	Aug. 1, 1873			
*038336 " "	1,000	W. T. Lindsay	Feb. 1, 1875	John Lindsay, administrator of W. T. Lindsay	" 4507, dated 16-10-78	Ditto.
*049945 " "	2,000	The Bank of Bengal	Feb. 1, 1878	Mahomed Wujhoollah Khan.	" 9146/D, dated 13-1-80	Ditto.
*056370 " "	1,000	The Chartered Mercantile Bank of India, London, and China.	Aug. 1, 1878	V. Kristnama Chetty	" 3142/D, dated 19-7-80	Ditto.
*056453 " "	2,000					
*056371 " "	1,000					
*056372 " "	1,000					
*080125 " "	1,000	The Agra Bank, Limited				
*063895 " "	1,000	The Bank of Bombay				
*059414 " "	1,000	The Oriental Bank Corporation.				
*016542 " "	10,700	H. Palmer	Aug. 1, 1878	The Rev. Robert Miltord Taylor, R. M. Taylor, Jr., and Alicia Mary Taylor.	" 3689/D, dated 5-8-80	Ditto.
*Ct. 14713 " "	500	Anup Chunder Moolchund.	Aug. 1, 1858	Bajoonjee Furdongjee	" 5111/D, dated 7-10-80	Ditto.
*058152 " "	100	The Bank of Bombay	Feb. 1, 1879	Surgeon H. D. Mussani.	" 185/D, dated 3-6-81	Ditto.
*065207 " "	100	The Chartered Mercantile Bank of India, London, and China.				
*065211 " "	100					
*1133 " "	500	Kallypodo Mookerji	Feb. 1, 1862	Sreemutty Sowdamini Dabee.	" 614/D, dated 27-10-81	Ditto.
*6970 " "	1,000	The Executive Commissariat Officer, Fort William.				
*17528 " "	500	Digamburry Dassee	Aug. 1, 1874	Sreemutty Digamburry Dassee.	" 168/D, dated 15-6-82	Ditto.
*077070 " "	500	Sita Nath Mytee	Feb. 1, 1879	Sita Nath Mytee	Order No 18, dated 10-8-82	Ditto.
*112962 " "	500	The Bank of Bengal	Aug. 1, 1882	Collector of Bulandshahr.	" 36, dated 9-3-83	Ditto.
*017477 " "	5,000	Wuzeeroonnissa Khanum.	Aug. 8, 1881	Jaffar Ali Khan	" 45, dated 31-7-83	Ditto.
*017479 " "	2,000					
*3166 " "	500	Bama Kali Dabee	Feb. 1, 1874	Sreemutty Bama Kali Dabee.	" 51, dated 13-9-83	Ditto.
*077312 " "	500	The Chartered Mercantile Bank of India, London, and China.	Aug. 1, 1881	Suburban Municipality, Alipore.	" 57, dated 15-12-83	Ditto.
*066820 " "	100	The Bank of Bengal	Feb. 1, 1880			
*052975 " "	100	Sodasook Woodaymull Sobhagmull.				
*051136 " "	100	The Oriental Bank Corporation.				
*110251 " "	500	The Chairman of the Municipal Commissioners of the Suburbs of Calcutta.	Aug. 1, 1866			
*069450 " "	100	Wooma Churn Soor	Feb. 1, 1878			
*057133 " "	100	The Oriental Bank Corporation.	Feb. 1, 1879			
*057135 " "	100					
*090485 " "	2,000	The National Bank, Ld.	Aug. 1, 1882			
*077377 " "	300	Roma Nath Mannah				

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	R					
*032555 4%, 1842-43	5,000	The Bank of Bengal	Aug. 1, 1882	J. L Gallot	Order No. 69, dated 13-11-84	Jan. 28, 1888.
*24731 " "	2,000	Ramlal Buddredoss	Feb. 1, 1854	Munshi Newal Kissore.	" $\frac{1020}{D}$, dated 4-12-86	Ditto.
*016383 " "	500	Balcrustna Myaram	Aug. 1, 1870	Balcrustna Myaram	" $\frac{125}{D}$, dated 20-5-89	Ditto.
*007603 " "	3,500	Mootoo Swamy Pillay	Aug. 1, 1871	Mootoo Swamy Pillay.	" $\frac{323}{D}$, dated 3-6-89	Ditto.
*20822 " "	500	Horri Nath Mookerjee	Feb. 1, 1861	Behary Bhusan Mookerjee.	Letter No. $\frac{434}{D}$, dated 19-6-89	Ditto.
*21200 " "	500					
*135234 " "	1,000	Parus Das	Feb. 1, 1885	Bhajan Lal	" $\frac{562}{D}$, dated 12-7-89	Ditto.
*034182 " "	1,000	Jevanjee Bomanjee, Hormusjee Pestonjee, and Fukerjee, Lunjee.	Aug. 1, 1874	Fukerjee Lunjee, survivor of Hormusjee Pestonjee and Fukerjee Lunjee.	" $\frac{596}{D}$, dated 22-7-89	Ditto.
*024259 " "	1,000	Bholanath Mitter	Feb. 1, 1873	Sreeemutty Bama Soondary Dassee, administratrix to the estate of Bholanath Mitter.	" $\frac{779}{D}$, dated 3-9-89	Ditto.
*024261 " "	1,000					
*002540 " "	1,000	Peary Mohun Ghosamy	Aug. 1, 1866	Gunga Gobind Chuckerbutty, administrator to the estate of Guru Churn Chuckerbutty.	" $\frac{873}{D}$, dated 28-9-89	Ditto.
*011852 " "	1,000	Nety Churn Bysack	Feb. 1, 1873	Juggobundho Sen	" $\frac{1091}{D}$, dated 11-12-89	Ditto.
*045164 " "	1,000	Mungamur Lakshminarshoo and Mungamur Lakshmamma.	Aug. 1, 1879	Mungamur Lakhminarshoo and Mungamur Lakshmamma.	Order No. $\frac{172}{D}$, dated 22-5-90	Ditto.
*00248 " "	1,000	Executive Commissariat Officer, Kasauli.	Feb. 1, 1866	Jowala Pershad	" $\frac{415}{D}$, dated 18-7-90	Ditto.
*009974 " "	300	Audit Chunder Addy	Aug. 1, 1880	Gopal Chunder Ghose	" $\frac{515}{D}$, dated 13-8-90	Ditto.
*039090 " "	500	The Bank of Bengal	Feb. 1, 1879	Mrs. S. J. Stuart	" $\frac{707}{D}$, dated 22-9-90	Ditto.
*039487 " "	500	S. T. Moysey				
*131409 " "	500	Mohan Lal Dichit	Aug. 1, 1883	Government Examiner of Accounts, Indian Midland Railway, Jhansi.	" $\frac{318}{D}$, dated 22-6-91	Aug 1, 1891.
*013697 " "	500	Hurrish Chunder Ghuttuck	Feb. 1, 1873	Kali Prosonno Ghuttuck, administrator, estate of Hurish Chunder Ghuttuck.	" $\frac{1010}{D}$, dated 4-1-92	Jan. 28, 1888.
*023698 " "	500		Ditto			
*013699 " "	1,000		Feb. 1, 1874			
*023259 " "	1,000		Aug. 1, 1873			
*014164 " "	1,000		Ditto			
*013431 " "	500		Feb. 1, 1873			
*014326 " "	500		Aug. 1, 1873			
*089468 " "	1,000	The Bank of Bengal	Aug. 1, 1881	Goshy Churn Das	" $\frac{1100}{D}$, dated 27-1-92	Ditto.
*067609 " "	500					
*Ct.19146 " "	500	Chandi Pershad Dinonath	Aug. 1, 1869	Bhola Nath, son of Makhun Lall.	" $\frac{1197}{D}$, dated 22-2-92	Ditto.
*056608 " "	1,000	The Oriental Bank Corporation.	Feb. 1, 1878	Sreemutty Degambery Dabee.	" $\frac{1144}{D}$, dated 11-2-92	Ditto.
*035874 " "	1,000	The Bank of Bengal	Feb. 1, 1877	Sreemutty Bhoobunessary Dabee.		
*029914 " "	1,000	Tara Sundary Dabee	Aug. 1, 1874	Denonath Roy, administrator to the estate of Sreemutty Tara Sundary Dabee.	Letter No. $\frac{850}{D}$, dated 10-11 92	Ditto.
†190586 " "	100	The Bank of Bengal	Aug. 1, 1889	Hem Nath Sen	" $\frac{517}{D}$, dated 13-8-92	Feb. 11, 1893.
†190587 " "	100					
†190588 " "	100					
†190589 " "	100					
*082943 " "	500	Ditto	Aug. 1, 1882	Nolini Nath Mitter	" $\frac{1096}{D}$, dated 31-1-93	Jan. 18, 1888.
*086068 " "	500	Ditto	Feb. 1, 1879	C. G D'Souza	" $\frac{1282}{D}$, dated 27-3-93	Ditto.
*490 3½%, 1853-54	10,000	Shama Soondary	Feb. 28, 1867	Sreemutty Shama Soondary.	" 947, dated 5-5-73	Ditto.
*491 " "	10,000					
*492 " "	3,000					
*164 " "	600	Soolayman Mirza	Feb. 29, 1856	Soolayman Mirza	" 1456, dated 3-6-75	Ditto.
*000078 " "	1,600	Mootoo Swamy Pillay	Aug. 31, 1871	Mootoo Swamy Pillay.	" $\frac{323}{D}$, dated 3 6-89	Ditto.
*026294 4%, 1854-55	50,000	H. B. Goodal	Dec. 31, 1873	H. B. Goodal	" 5500, dated 30-11-74	Ditto.
*024455 " "	10,000					
*024456 " "	1,000					
*026295 " "	4,000					
*022758 " "	1,000	The Oriental Bank Corporation.				
*027593 " "	2,000	The Allahabad Bank, Limited.				
*022887 " "	5,000	Major J. W. Hogan	Dec. 31, 1873	The Delhi and London Bank, Limited.	" 5789, dated 12-12-74	Ditto.

* Duplicates of these Notes have been issued. † Mutilated Notes—Duplicates have been issued.

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	R					
*38714 4%, 1854-55	4,000	Nobokristo Ghose	Dec 31, 1865	Monomohon Ghose and Sreemutty Saroda Soondary Dassee.	Letter No. 6721, dated 25-1-75	Jan. 18, 1888.
*17950 " "	1,500					
*20762 " "	500	Cossi Nath Dhur	June 30, 1859	Sreemutty Shiboo Soondary Dassee.	" 565/D, dated 28-4-75	Ditto.
*Ct. 2830 " "	500					
*7532 " "	500	Rugghoonath Sucoba	Dec. 31, 1867	Morabha Saccaram	" 2473, dated 15-7-75	Ditto.
*Ct. 772 " "	1,000	Boly Chand Dutt	June 30, 1866	Boly Chund Dutt	" 3154, dated 17-8-75	Ditto.
*001886 " "	1,000	Moolchand Premjee & Co	June 30, 1875	Captain F. J. Palmer.	" 1088, dated 23-5-76	Ditto.
*008379 " "	500	Greesh Chunder Mitter	June 30, 1872	Unnoda Churn Bhattacherjee.		
*016140 " "	500	Rakhal Doss Bhuttacharjee	Ditto	Rakhal Chunder Bhattacherjee.	" 2960, dated 24-8-76	Ditto.
*016138 " "	1,000	Obhoy Churn Bhuttacharjee.	Ditto	Obhoy Churn Bhattacharjee.		
*009231 " "	1,000					
*Ct.10927 " "	500	The Executive Commissariat Officer, Gwalior.	June 30, 1865	Rebecca Johnston	" 4526, dated 17-11-76	Jan. 28, 1888.
*Ct. 9815 " "	500	The Administrator General, administrator to the estate of H Randolph	June 30, 1874	Tara Kissur Mukerjee.	" 6806, dated 17-3-77	Ditto.
*36507 " "	2,000	Bullakedass Khemchand	Dec. 31, 1863	Veejachand Keekachand.	" 2227, dated 12-6-79	Ditto.
*39958 " "	1,000	Ditto	Dec. 31, 1862			
*Ct.6392 " "	1,000	Ditto	Ditto			
*011009 " "	1,000	The Administrator General, Bengal.	Dec. 31, 1877	The Deputy Commissioner of Delhi, administrator of G. D. E. Doris.	" 6/D, dated 4-4-81	Ditto.
*Ct. 1868 " "	500	The Deputy Commissary General, Upper Circle.	Dec. 31, 1861	Sreemutty Sowdamini Dabee.	" 641/D, dated 27-10-81	Ditto.
†33666 " "	4,100	Mootee Khanum	Dec. 31, 1856	Bisheshur Pershad	" 55, dated 15-11-83	Ditto.
*027795 " "	1,000	Khandoss Muncharan	Dec. 31, 1877	Gurdhunbhai Doyaram.	" 1200/D, dated 13-12-88	Ditto.
*034705 " "	1,000	J. H. Belchambers, W. L. Wenger, J. S. Sykes, and R Williamson.	June 30, 1878	Survivors of the holders.	" 1366/D, dated 8-1-89	Ditto.
*25289 " "	2,000	Mootoo Swamy Pillay	June 30, 1871	Mootoo Swamy Pillay	" 323/D, dated 3-6-89	Ditto.
*Ct.401 " "	1,000	Gopal Chunder Seal & Co	Dec. 31, 1862	Madhub Chunder Chatterjee.	" 719/D, dated 23-8-89	Ditto.
*021160 " "	500	Khetter Gopal Sen	June 30, 1873	Sreemutty Motimohiny Ghose, administratrix to Khetter Gopal Sen	" 1392/D, dated 26-2-90	Ditto.
*035982 " "	1,800	Mangamur Laksminarsoo and Mangamur Lakshmamma	June 30, 1879	Mungamur Lakshminarsoo and Mungamur Lakshmamma.	" 172/D, dated 22-5-90	Ditto.
*012559 " "	500	Gundappa Row	June 30, 1875	I. G. Vijendra Row, J. Vinkoba Row, S. Raghabendra Row, and Vuvaraha Row, administrators to the estate of Gundappa Row.	" 312/D, dated 23-6-90	Ditto.
*012560 " "	1,000					
*012561 " "	1,000					
*012562 " "	1,000					
*012563 " "	1,000					
*012564 " "	1,000					
*012565 " "	1,000					
*012566 " "	1,000					
*012567 " "	1,000					
*012568 " "	1,000					
*012569 " "	1,000					
*012570 " "	2,500					
*012571 " "	1,500					
*012572 " "	500					
*018972 " "	4,600	Moongamoor Nursimharaw.	June 30, 1878	Moongamoor Nursimharaw.	" 1252/D, dated 7-2-92	Ditto.
*012558 " "	500	Gundappa Row	Aug. 31, 1875	Raghabendra Row	" 229/D, dated 2-6-91	Jan. 25, 1890.
*012573 " "	500					
*012574 " "	500					
*014423 " "	1,000	Hurrish Chunder Ghuttack.	Dec. 31, 1873	Kali Prosonno Ghuttack, administrator, estate of Hurrish Chunder Ghuttack.	" 1010/D, dated 4-1-92	Jan. 28, 1888.
*024588 " "	1,000					
*013121 5½%, 1859-60	500	Captain G. B. Tyrwhitt	Nov. 30, 1868	Framji Cawasjee, Marker	" 1263/D, dated 31-1-90	Aug. 2, 1890.
*044056 " "	1,000	The New Bank of Bombay.	Dec. 1, 1876	Pirojbaie, wife of Merwanjee Nusseeranjee Eyechee.	" 891/D, dated 6-11-90	Ditto.
*044057 " "	1,000					
*040930 " "	10,000	E. M. Sidden	May 30, 1878	Official Liquidator of the Oriental Bank Corporation, Madras.	" 1183/D, dated 21-1-91	Aug. 1, 1891.
*Ct.6979 " "	3,500	Tripasore Sashagererow	May 31, 1871	Tripasore Sashagererow.	" 842/D, dated 21-1-86	Feb. 20, 1892.
*011620 4%, 1865	1,000	J. W. Smyth	Nov. 1, 1869	J. W. Smyth	" 3393, dated 20-8-74	Jan. 28, 1888.
*011621 " "	1,000					
*011622 " "	1,000					
*011623 " "	1,000					
*011624 " "	1,000					
*055948 " "	2,000	Bevole Nath Haldar	May 1, 1873	Bevole Nath Haldar	" 5535, dated 2-12-74	Ditto.
*2009 " "	1,000	The Bank of Hindostan, China, and Japan, Limited.	May 1, 1865	Khetter Mohun Nag	" 1739, dated 16-6-75	Ditto.
*020899 " "	500	Jebon Kristo Mullick	Nov. 1, 1869	Durga Charan Mullick.	" 3508, dated 2-9-75	Ditto.

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	R					
*030158 4%, 1865	500	Doyal Chand Saboye	Nov 1, 1870	James Brown	Letter No. 5188, dated 30-11-75	Jan. 28, 1888.
*1802 " "	500	Cosi Nath Mookerjee	May 1, 1873	Sreemutty Luckee Money Dassee.	" 7992, dated 11-3-76	Ditto.
*035154 " "	500	Meher Lall Shamunto	May 1, 1873	Meher Lall Shamunto.	" 573, dated 2-5-76	Ditto.
*058157 " "	500	The National Bank of India, Limited.	May 1, 1874	Opendro Nath Mitter	" 3626, dated 20 9-76	Ditto.
*068458 " "	1,000	W. T. Lindsay	May 1, 1875	John Lindsay, administrator of W. T. Lindsay.	" 4507, dated 16-10-78	Ditto.
*068459 " "	1,000					
*095149 " "	500	Tariney Churn Ghose	May 1, 1877	Chotay Lall	" 2125, dated 9-6-79	Ditto.
*099158 " "	500	Gourang Chunder Sircar	Ditto	Gourang Chunder Sircar.	" 4201, dated 7-8-79	Ditto.
*099159 " "	500					
*107375 " "	700	Nogur Mull	Nov. 1, 1878	The Executive Commissariat Officer, Umballa.	" 5073, dated 11-9-79	Ditto.
*086879 " "	1,000	Bullvudder Doss	Ditto	The Uncovenanted Service Bank, Limited.	" 5819, dated 10-10-79	Ditto.
*097595 " "	1,000	H. L. Tonnochee	May 1, 1876	H. L. Tonnochee	" $\frac{6947}{D}$, dated 1-12-79	Ditto.
*099542 " "	1,000	The Joint Administrators of Bhownagar State.	Nov. 1, 1878	V Kristnama Chetty	" $\frac{3142}{D}$, dated 19-7-80	Ditto.
*014095 " "	800	The Administrator General, Bengal.	Nov. 1, 1877	The Deputy Commissioner of Delhi, administrator of G. D. E. Doris.	" $\frac{6}{D}$, dated 4-4-81	Ditto.
*018419 " "	800					
*055526 " "	1,000	The New Bank of Bombay	May 1, 1873	Mrs. Tabitha Forester.	" $\frac{275}{D}$, dated 31-7-82	Ditto.
†094140 " "	900	Tariney Churn Ghose	Nov. 1, 1878	Dwarka Nath Pyne	" $\frac{507}{D}$, dated 14-10-82	Ditto.
*027720 " "	1,000	The Chartered Mercantile Bank of India, London, and China.	Nov. 1, 1877	Lieutenant-Colonel A. Copland.	" 22, dated 6-11-82	Ditto.
*027942 " "	500	Byramji Nussurwanjee Sehi	May 1, 1878			
*094745 " "	500	Executive Commissariat Officer, Morar.				
*124757 " "	500	The Chairman of the Municipal Commissioners of the Suburbs of Calcutta.	Nov. 1, 1882	Suburban Municipality, Alipur.	" 57, dated 15-12-83	Ditto.
*124758 " "	500					
*124759 " "	1,000					
*124760 " "	500					
*124761 " "	500					
*124762 " "	1,000					
*124763 " "	10,000					
*124771 " "	500					
*124772 " "	500					
*124773 " "	1,000					
*124774 " "	1,000					
*124775 " "	1,000					
*124776 " "	2,000					
*111627 " "	500					
*151974 " "	500					
*056847 " "	500	Ditto	Nov. 1, 1877			
*056848 " "	500					
*049461 " "	500	Conny Lall Laha	Nov. 1, 1882			
*109021 " "	2,000	D W. Madge				
*132134 " "	500	The Bank of Bengal				
*155422 " "	1,000	Hara Kisore Sen				
*041413 " "	500	Golab Shunkar Doobey	Nov. 1, 1872	Golab Sunkur Doobey.	" $\frac{1033}{D}$, dated 13-3-84	Ditto.
*094817 " "	3,500	Officer in charge of the Treasury, Indore.	Nov. 1, 1875	Officer in charge, Residency, Indore.	Order No. 61, dated 14-4-84	Ditto.
*198933 " "	2,000	Controller of Military Accounts.	May 1, 1884	Controller of Military Accounts.	" 77, dated 19-1-85	Ditto.
*185916 " "	1,000	The Comptroller General	Nov. 1, 1883	Joogul Kishore Lall and Rash Behary Lall.	" 1, dated 26-4-86	Ditto.
*072841 " "	500	The Bank of Bengal	Nov. 1, 1875	Shama Kanth Chatterjee.	" 9, dated 16-11-86.	Ditto.
*200570 " "	1,000	Ditto	Nov. 1, 1884	Sreemutty Kristo Kaminee Rudra.	" 14, dated 2-4-87	Ditto.
*093935 " "	500	J. H. Belchambers, W. L. Wenger, J. S. Sykes, and R. Williamson	May 1, 1878	Survivors of the holders.	" $\frac{1366}{D}$, dated 18-1-88.	Ditto.
*203852 " "	500	Mutty Lai Bural	Nov. 1, 1887	The Delhi and London Bank, Limited.	" $\frac{1433}{D}$, dated 30-1-89.	July 27, 1889.
*019215 " "	1,000	Baroda Prosad Mookerjee	May 1, 1879	Ishan Chunder Bose	" $\frac{1614}{D}$, dated 6-3-89	Jan. 28, 1888.
*107595 " "	500	Ramjeebun Ghose				
*045261 " "	1,000	The Bank of Bengal	Nov. 1, 1873	Byramjee Hormusjee	" $\frac{1705}{D}$, dated 26-3-89	Ditto.
*090048 " "	500	Luchmeechand Radhakisen	May 1, 1879	Soobol Chunder Sen	" $\frac{1718}{D}$, dated 28-3-89	Ditto.
*205064 " "	2,000	Issur Dass and Banarasi Dass.	Nov. 1, 1884	Bhajan Lall	" $\frac{562}{D}$, dated 12-7-89	Ditto.
*086119 " "	500	Troylucko Mohinee Dassee	Nov. 1, 1877	Sreemutty Troylucko Mohinee Dassee.	" $\frac{586}{D}$, dated 19-7-89	Ditto.
*052804 " "	500	Gopal Chunder Sreemany	May 1, 1873	Ram Gopal Pal and Deno Nath Ruckhit.	" $\frac{685}{D}$, dated 15-8-89	Ditto.
*055837 " "	500	Bijraj Ingram				

* Duplicates of these Notes have been issued. † Renewed on bond.

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
	R					
*063409 4%, 1865	5,000	Dheer Chand Pal	Nov. 1, 1877	Dheer Chand Pal	Order No. $\frac{862}{D}$, dated 26-9-89	Jan. 28, 1888.
*063410 " "	5,000					
*063411 " "	2,000					
*063412 " "	500					
*063413 " "	500					
*063618 " "	1,500					
*066944 " "	500	Bissanath Bakchee	May 1, 1878	Sreemutty Bhabatarini Dabya, a ministratrix to B. N. Bakchee.	" $\frac{940}{D}$, dated 30-10-89	Ditto.
*078693 " "	500	The National Bank of India, Limited.	May 1, 1880	Ramkumar Chooramoney	" $\frac{973}{D}$, dated 8-11-89	Ditto.
*066583 " "	1,300	The Administrator General, Bengal.	Nov. 1, 1877	C. Doris, administrator of G. D. E. Doris.	" $\frac{1014}{D}$, dated 22-11-89	Ditto.
*036859 " "	1,000	E. E. J. Tweedie	Nov. 1, 1875	Prosono Coomar Bose.	" $\frac{1022}{D}$, dated 23-11-89	Ditto.
*003330 " "	2,000	Netye Chand Bysack	Nov. 1, 1872	Jogobundhu Sen	" $\frac{1091}{D}$, dated 11-12-89	Ditto.
*059314 " "	500	Shamjee Jadoji	Nov. 1, 1875	Framji Cowasji Marker.	" $\frac{1263}{D}$, dated 31-1-90	Jan. 19, 1889.
*059315 " "	500					
*024219 " "	500	The new bank of Bombay, Limited.				
*028408 " "	500	Khetter Gopal Sen	Nov. 1, 1873	Sreemutty Mutimohiny Ghose, administratrix to K. G. Sen.	" $\frac{1392}{D}$, dated 26-2-90	Jan. 28, 1888.
*037871 " "	500	Doyal Chunder Saboojee	May 1, 1873	Brojendro Coomar Sen.	" $\frac{215}{D}$, dated 30-5-90	Ditto.
*037506 " "	500	The Bank of Bengal	Nov. 1, 1875	Comul Churn Endro	" $\frac{261}{D}$, dated 10-6-90	Ditto.
*106893 " "	1,000	The National Bank of India.	May 1, 1878	Natha Laljee Kothra, executor of Golal Chund Heerjee Kothra.	" $\frac{418}{D}$, dated 18-7-90	Ditto.
*106894 " "	1,000					
*106895 " "	1,000					
*106896 " "	1,000					
*095796 " "	1,000	The Bank of Bengal	May 1, 1877	Heera Lall	" $\frac{546}{D}$, dated 19-8-90	Ditto.
*205819 " "	1,000	Ditto	Nov. 1, 1886	Government Examiner of Accounts, Indian Midland Railway, Jhansi.	" $\frac{318}{D}$, dated 22-6-91.	Aug 1, 1891.
*205820 " "	1,000					
*236782 " "	500	Ditto	May 1, 1887	General Dumber Shamsher Jang, Rana Bahadur, of Nepal.	" $\frac{377}{D}$, dated 29-6-91	Ditto.
*236783 " "	500					
*087736 " "	5,000	Madhuban Dass, Dwarka Dass.	Ditto	Jadob Chunder Pal	" $\frac{382}{D}$, dated 4-7-91	Jan. 28, 1888.
*085045 " "	5,000	Dr. Charles J. Jackson and William M. Souter	Ditto	Sreeram Chunder Pal.	" $\frac{384}{D}$, dated 4-7-91	Ditto.
*001015 " "	2,000	Modhuban Dass, Dwarka Dass.	May 1, 1858	Mussummat Umabai, administratrix, estate of N. B. S Wayaker	" $\frac{750}{D}$, dated 22-10-91	Ditto.
*115472 " "	500	Helen T. Schumacher	Nov. 1, 1879	Mrs. H. J. Macgregor, administratrix, estate of Mrs. Helen T. Schumacher.	" $\frac{875}{D}$, dated 21-11-91	Ditto.
*115473 " "	500					
*115474 " "	500					
*129049 " "	800	Binod Lall Sen	May 1, 1889	Chunder Kissore Sen	" $\frac{735}{D}$, dated 3-10-91	Feb. 20, 1892.
*017194 " "	500	Hurrish Chunder Ghuttack	May 1, 1873	Kali Prosono Ghuttack, administrator, estate of Hurish Chunder Ghuttack	" $\frac{1010}{D}$, dated 4-1-92	Jan. 28, 1888.
* 2766 " "	500	Modhosoodun Bose	May 1, 1867	Saroda Churn Bose	Letter No. 307, dated 21-6-92.	Ditto.
*073233 " "	2,000	Modhuban Das, Dwarka Das.	May 1, 1881	Mussummat Kasee Dayee.	" $\frac{1148}{D}$, dated 21-2-93	Ditto.
*088800 " "	5,000	Dr. John Ince	May 1, 1888	Manshanker Vijashanker.	" $\frac{93}{D}$, dated 2-5-92	Aug. 13, 1892.
*005806 4½%, 1870	700	The Bank of Madras	Jan. 15, 1872	Lalladhur Zavir Chand.	" 4478, dated 27-12-75.	Jan. 28, 1888.
*000996 " "	500	Chundy Churn Ghose	July 15, 1873	Chundy Churn Ghose	" 1480, dated 14-[illegible]-76.	Ditto.
*048736 R4%, 1879	1,000	Shumboo Pundoorung	Jan. 16, 1879	The Deputy Commissioner of Balaghat.	Order No. $\frac{1358}{D}$, dated 15-5-80	Ditto.
*056565 " "	10,000	The Bank of Madras	Jan. 16, 1876	V. Thavasumatha Nadan.	" $\frac{7283}{D}$, dated 24-1-81.	Ditto.
*A009862 " "	2,000	The Bank of Bengal	July 16, 1880	The Inspector-General of Police, N.-W. Provinces.	Letter No. $\frac{216}{D}$, dated 11-6-81	Ditto.
*A005090 " "	5,000	The Agra Bank, Limited.	July 16, 1877	Davidas Pranjeevandas.	" $\frac{767}{D}$, dated 13-12-81	Ditto.
*825359 " "	5,000	The Chartered Mercantile Bank of India, London, and China.				
*060633 " "	2,500	Narsing Dass	July 16, 1881	The Treasury Officer, Lahore, on behalf of Narsing Dass.	" $\frac{131}{D}$, dated 5-6-82	Ditto.

* Duplicates of these Notes have been issued.

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
	R					
*008825 R4%, 1879	500	J. W. Fordham	Jan. 16, 1879	Seeta Nath Mytee	Letter No. 18, dated 10-8-82	Jan. 28, 1888.
*065269 " "	3,000	Aspinwall & Co.	July 16, 1878	Aspinwall & Co.	" 29, dated 29-11-82	Ditto.
*033562 " "	1,000	P. Valloida Chetty	Jan. 16, 1878			
*033563 " "	1,000					
*034564 " "	1,000					
*034126 " "	4,000	Triposore Shashagerow of Aska, Ganjam.	Sep 15, 1885	Triposore Shashagerow of Aska, Ganjam	" 842/D, dated 2-1 86	Ditto.
*056728 " "	500	Charcoondah Rama Chundriah.	July 16, 1876	Charcoondah Rama Chundriah.	" 1296/D, dated 5-3-87	Ditto.
*021728 " "	700	The Oriental Bank Corporation.	July 16, 1883	Dewan of Mysore	" 1174/D, dated 10-12-88	Jan. 19, 1889.
*049224 " "	1,000	Khandas Murcharam	Jan. 16, 1878	Gurdhunbhai Doyran	" 1200/D, dated 13-12-88	Jan. 28, 1888.
*049225 " "	1,000					
*005172 " "	1,000	Bhooban Mohinee Dassee	Jan. 16, 1877	Sreemutty Bhooban Mohinee Dassee.	" 141/D, dated 26-1-89.	Ditto.
*012607 " "	1,000	Pundit Sheo Churn	Jan. 16, 1872	Pundit Sheo Churn	" 1583/D, dated 1-3-89	Ditto.
*A009538 " "	1,000	Nund Kishore	Jan. 16, 1889	Nundo Kishore	" 365/D, dated 10-6-89	July 27, 1889.
*041272 " "	1,000	C. M. H. Day	Jan. 16, 1875	Vullub Dass Heera Chund.	" 892/D, dated 16-10-89	Jan. 28, 1888.
*004614 " "	800	The Chartered Mercantile Bank of India, London, and China.	Jan. 16, 1872	Khetter Nath Moostophi and Chundergutty Moostophi.	" 1133/D, dated 21-12-89	Ditto.
*027308 " "	1,000	Nowrojee Bazanji Fukerjee	Jan. 16, 1877	Merwanjee Framjee Moody and Jarbi Jamsetjee Ratnagar.	" 1363/D, dated 20-2-90.	Ditto.
*024163 " "	1,000	Dhunjeebhoy Nanobhoy.				
*028833 " "	1,000	J. W. Chisholm				
*028834 " "	1,000					
*057055 " "	3,000	Bhawanji Kossal Chand	July 16, 1876	Devidas Pranjeevandas.	" 324/D, dated 25-6-90.	Ditto.
*049515 " "	500	S. T. Moysey	Jan. 16, 1879	Mrs. S. J. Stewart	" 707/D, dated 22-9-90.	Ditto.
*054501 " "	1,100	Ram Taruck Mookerji	July 16, 1877	Sreemutty Kadumbini Dabee.	" 867/D, dated 20-11-91	Ditto.
*A018755 " "	1,000	Edulji Hormusjee Bai	Jan. 16, 1887	Edulji Dorabjee an Bai Avabai (daughter of Byramjee Bapu Ooker).	" 1181/D, dated 21-1-91.	Aug. 1, 1891.
*A011498 " "	5,000	Ram Lall Badree Dass	Jan. 16, 1881	Registrar, High Court, Allahabad.	" 1314/D, dated 26-2-91.	Jan. 28, 1888.
*005235 " "	500	Rajkristo Banerjee	July 16, 1874	Omesh Chunder Banerjee.	" 05/D, dated 29-4-91.	Ditto.
*065878 " "	500	The Bank of Bengal	Jan. 16, 1880	Mrs. H. L. Macgregor, administratrix, estate of Mrs. Helen T Schumacher.	" 875/D, dated 21-11-91	Ditto.
*A029771 " "	500	Surbessur Mitter	Jan. 16, 1887	Surbessur Mitter	" 530/D, dated 7-8-91	Feb. 20, 1892.
*002407 " "	500	Hurish Chunder Ghuttack.	Jan. 16, 1874	Kali Prosonno Ghuttack, administrator, estate of Hurrish Chunder Ghuttack.	" 1010/D, dated 4-1-92	Jan. 28, 1888
*004534 " "	1,000		July 16, 1873			
*061300 " "	500	T. Alamalamamah, administratrix, T. Sreenivasa Carryar.	July 16, 1880	Mysore Streenivasa Rao.	" 829/D, dated 3-11-92.	Ditto.
*A006468 " "	500	Seeta Nath Mytee	July 16, 1879	Seeta Nath Mytee	" 623/D, dated 9-9-92	Ditto.
*036894 " "	500	Pandurang Gopal Pandhe Gurjar.	Jan. 16, 1878	Rakhmabai or administrator.	" 1195/D, dated 3-3-93	Ditto.
*036895 " "	1,000					
*036896 " "	1,000					
*050007 " "	500	Dr. John Meane	Jan. 16, 1879	Dr. John Meane	" 1246/D, dated 8-3-93	Ditto.
*059008 " "	500					
*059009 " "	1,300					
*034522 " "	500	Roopwanti	Jan. 16, 1874	Roopwanti Pundit Hurshohoy.	" 256/D, dated 17-6-93.	Ditto.
*034523 " "	500					
†033891 4½%, 1879	1,000	Jumnadoss Burma Dutt	Sep. 16, 1881	J. A. Campbell	" 627/D, dated 17-9-84.	Ditto.
*052357 " "	2,000	Russick Lall Ghose	Sep. 15, 1885	Russick Lall Ghose	" 16, dated 19-4-87	Aug. 2, 1890.
*001593 " "	500	Jugobundho Chatterjee	Sep. 15, 1888	Post Master General of N.-W P.	" 1302/D, dated 21-3-92.	Aug. 13, 1892.
*000010 Non-transferable 5% Try. Note.	500	Gopika Bai, manager of Mandir Vithul Rukmai.	Sep. 16, 1874	Gopika Bai, manager of Mundir Vithul Rukmai.	" 2053, dated 29-6-75.	Jan. 28, 1888.
*003488 5% Debenture Loan of 1867.	1,000	The Bank of Bengal	June 1, 1878	Moonshee Furbhudial	" 8832, dated 5-2-80	Ditto.
*000017 Nagpore-Raipur Railway Provincial Debenture Loan of 1879, 4½ per cent.	200	Bewa Pershad	July 1, 1880	The Deputy Commissioner of Jubbulpore on behalf of the Debenture-holders specified opposite.	" 17, dated 12-8-82	Ditto.
*000097	500	Nirunjan Pershad Sukul				
*000098	500					
*000050	500	Doorga Pershad				
*000167	500	Rajah Mohip Singh				
*000178	500	Seopat Ram Sukul				

* Duplicates of these Notes have been issued. † Half-note—Duplicate has been issued.

LEAVE AND APPOINTMENTS.

The 10th August, 1893.

No. 3467-*P.*—Babu Woomna Churn Doss, Deputy Comptroller, Post Office, is granted privilege leave for one month, with effect from the 26th July 1893.

STATISTICS AND COMMERCE.

CUSTOMS.

No. 3493-*S.R.*

The 12th August, 1893.

In exercise of the power conferred by the Indian Tariff Act, XI of 1882, as amended by Act IX of 1893, section 1, the Governor General in Council directs that, on and from the date of this Notification, a duty at the rate of six annas a maund of 82$\frac{2}{7}$ lbs. avoirdupois shall be levied on dry salt fish and wet salt fish (*ngapi*) imported into Burma from any place beyond the limits of British India.

J. F. FINLAY,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 11th August, 1893.

APPOINTMENTS.

COMMISSARIAT-TRANSPORT DEPARTMENT.

No. 758.—Lieutenant H. de B Codrington, Indian Staff Corps, 31st Bengal Infantry, to be Deputy Assistant Commissary-General, 2nd Class, on probation, with effect from the 12th May 1893 (Joined his appointment on 15th July 1893.)

HYDERABAD CONTINGENT.

6th Infantry.

No. 759.—Captain D. W. Purdon, Wing commander, to be second-in-command, *vice* Captain A. Adye, appointed Commandant, 4th Infantry, Hyderabad Contingent. Dated 1st July 1893.

MEDICAL DEPARTMENT.

No. 760.—Brigade-Surgeon-Lieutenant-Colonel J. C. G. Carmichael, M.D., Indian Medical Service, Bengal establishment, is granted the temporary rank of Surgeon-Colonel, with effect from the 25th July 1893, whilst officiating as Principal Medical Officer, Bundelkhand and Narbudda districts, during the absence on leave of Surgeon-Colonel E. O. Tandy.

No. 761.—The undermentioned Surgeon-Lieutenants, appointed to the Bengal establishment in G. G. O. Nos. 910 of 1892 and 260 of 1893, reported their arrival at Karachi and Bombay respectively on the dates specified:

Edward Victor Hugo,—12th January 1893.

Paxton St. Clair More,—22nd April 1893.

STAFF CORPS.

No. 762.—Lieutenant Kenneth Scougall Cassels, Hampshire Regiment, Wing officer, 43rd Gurkha Rifles, is admitted to the Indian Staff Corps from the 12th July 1892, subject to confirmation by the Secretary of State for India.

No. 763.—Second-Lieutenant Theodore Charles Browning, Royal Munster Fusiliers, Wing officer, 23rd Madras Infantry, is admitted to the Indian Staff Corps from the 5th April 1892, subject to confirmation by the Secretary of State for India.

Second-Lieutenant Browning will rank as Lieutenant in the Indian Staff Corps from the above date, subject to Her Majesty's approval

No. 764.—The undermentioned officers are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenant Montague Leyland Hornby, East Lancashire Regiment, officiating Wing officer, 12th Bombay Infantry,—27th March 1892.

Second-Lieutenant Charles Godfrey, Loyal North Lancashire Regiment, officiating Wing officer, 7th Bombay Infantry,—26th June 1892

Second-Lieutenant Godfrey will rank as Lieutenant in the Indian Staff Corps from the above date, subject to Her Majesty's approval.

No. 765.—Second-Lieutenant Arthur Basil Tillard, Hampshire Regiment, officiating Wing officer, 1st Battalion, 3rd Gurkha Rifles, having completed eighteen months' probationary service, is admitted to the Indian Staff Corps from the 30th January 1892, subject to confirmation by the Secretary of State for India.

Second-Lieutenant Tillard will rank as Lieutenant in the Indian Staff Corps from the above date, subject to Her Majesty's approval.

FURLOUGH AND LEAVE.

No. 766.—Surgeon-Colonel E. O. Tandy, Principal Medical Officer, Bundelkhand and Narbudda districts, is granted leave out of India, (m. c.) for six months, under article 681, Army Regulations, India, vol. I, part I, with effect from the 6th April 1893. (This cancels the leave granted to him in G. G. O. No. 3 2 of 1893.)

No. 767.—The undermentioned officer has been granted an extension of leave by the Secretary of State for India.

Lieutenant C. H. Peterson, Indian Staff Corps, Wing officer, 33rd Bengal Infantry, (m. c.) till 3rd March 1894.

No. 768.—Major J. C. Tyler, Royal Engineers, attached to the Military Works Department, is granted leave in India, (p. a.) for four months, under article 694, Army Regulations, India, vol. I, part I, with effect from the 19th May 1893.

PENSIONS.

No. 769.—Conductor C. J. Clarke, Public Works Department, has been transferred to the pension establishment, with effect from the 4th August 1893.

PROMOTIONS.

No 770.—The following promotions are made, subject to Her Majesty's approval.

INDIAN STAFF CORPS.

Captains to be Majors.

Dated 9th August 1893.

Valens Congreve Tonnochy.

Malcolm John Meade.

John deCourcy Dashwood Meade.

Harry Everard Passy.

Edward Steuart Masters.

Eustace Edward Melville Lawford.

Francis William Egerton.

Edward Montgomerie Nedham.

Brevet-Major Stuart Brownlow Beatson.

Arthur Mackworth Monteith.

George Henry Robinson.

Arthur Wilbraham Twining Radcliffe.

Lieutenant to be Captain.

Dated 9th August 1893.

William Frederic Shakespear.

NATIVE ARMY.

No. 771.—*34th Bengal Infantry*—

Jemadar Isar Singh to be Subadar and Havildar Natha Singh to the Jemadar, *vice* Jawahir Singh, transferred to the pension establishment, with effect from the 22nd February 1893.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 772.—*Gorakhpur Light Horse*—

Captain John Joseph Holdsworth to be Commandant.

No. 773.—*Northern Bengal Mounted Rifles*—

Captain C. W. Garraway, Royal Irish Regiment, to be Adjutant, with effect from the 11th July 1893, *vice* Captain A. E. Couper.

No. 774.—*Chhota Nagpur Mounted Rifles*—

Surgeon-Major Frederick Robert Swaine, M.B., Indian Medical Service, to be Surgeon-Lieutenant.

PROMOTIONS.

No. 775.—*East Indian Railway Volunteer Rifle Corps*—

Captain Tomyns Reginald Browne is granted the honorary rank of Major.

No. 776.—*North-Western Railway Volunteer Rifles*—

Second-Lieutenant Henry Luckstedt to be Lieutenant, with effect from the 9th July 1893, *vice* Marshall, deceased.

RESIGNATIONS.

No. 777.—*1st Battalion, Calcutta Volunteer Rifle Corps*—

Captain G. C. Maconchy resigns his commission.

No. 778.—*Chittagong Volunteer Rifle Corps*—

Surgeon Lieutenant-Colonel W. F. Murray, M.B., Indian Medical Service, Honorary Surgeon, resigns his appointment.

MILITARY WORKS DEPARTMENT.

PROMOTIONS.

No. 779.—The promotion of Second-Lieutenant J. B. MacGeorge, Royal Engineers, to Assistant Engineer, 2nd grade, temporary, with effect from the 29th April 1893 notified in G. G. O. No. 645 of 1893, is cancelled.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 50.—Lieutenant C. J. C. Kendall, Royal Indian Marine, Assistant Surveyor, 4th class, Marine Survey of India, to be Assistant Surveyor, 3rd class, *vice* Lieutenant W. B. Huddleston Royal Indian Marine, with effect from the 30th June 1893.

No 51.—Sub-Lieutenants A. S. Balfour and T. H. H. Hand, Royal Indian Marine, to be Assistant Surveyors, 4th class, Marine Survey of India.

E. H. H. COLLEN,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 7th August, 1893.

No. 301.—Mr. W. B. Christie, Superintending Engineer, 3rd Class, temporary rank, Bengal, reverted to his substantive rank of Executive Engineer, 1st Grade, on the afternoon of the 31st July 1893.

The 8th August, 1893.

No. 302.—Mr. W. H. Johnson, Executive Engineer, 1st Grade, Punjab, is appointed to officiate as a Superintending Engineer during the absence on privilege leave of Mr. T. E. Ivens, or until further orders.

The 10th August, 1893.

No. 304.—Mr. E. A. Lee, Examiner of Accounts, Bhavnagar-Gondal-Junagadh-Porbundar Railway, is granted furlough out of India for two years, under article 340, Civil Service Regulations.

The 11th August, 1893.

No. 305.—Mr. G. A. Anderson, Executive Engineer, 2nd Grade, sub. *pro tem.*, State Railways, was granted by the Secretary of State for India an extension of three months' leave on sick certificate in continuation of the furlough for twelve months granted by the Government of Bombay in Railway Department Resolution No. 1846, dated the 17th August 1886.

TELEGRAPHS.

The 9th August, 1893.

No. 303.—The Governor General in Council is pleased to order the following reversions in the Superior Establishment of the Indian Telegraph Department, with effect from the dates specified:

Name.	From	To	Date.
A. W. Foord .	Superintendent, Class V, 2nd Grade, officiating.	Assistant Superintendent, Class VI, 1st Grade.	19th July 1893.
R. C. Barker, C.I.E.	Superintendent, Class V, 2nd Grade, temporary rank.	Superintendent, Class V, 2nd Grade, officiating.	19th July 1893.

F. L. O'CALLAGHAN,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 12, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Revised rates from 1st January, 1887

	Per annum. R	a.	p.
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Rules and Notifications issued under Legislative Acts, and having the force of law, may be obtained separately at per page, 2 pice.

By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st July, 1893.

PARTICULARS.	3½ per cent. Transfer Loan of 1853-54.	4 per cent. Loans							4½ per cent. Loans				Transfer Loan of 1879, Seven Shillings per cent. Portion.	5 per cent. Loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.	TOTAL.	Of 1870.	Of 1878.	Transfer Loan of 1879, 4½ per cent. Portion.	TOTAL.			
Balance of 15th July, 1893	55,200	10,85,013	21,21,800	3,26,25,100	16,26,32,000	3,74,75,300	1,82,37,100	25,41,76,313	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	26,07,64,913
Add—															
Amount of trans-ferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount of trans-ferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount of trans-ferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enfaced at Madras between 16th and 31st July, 1893 . .	...	...	...	14,500	12,400	50,600	14,000	91,500	...	...	...	...	...	...	91,500
Amount enfaced at Bombay between 16th and 31st July, 1893 . .	...	...	...	12,000	8,000	27,000	...	47,000	...	...	...	...	...	...	47,000
Amount enfaced at Calcutta between 16th and 31st July, 1893 . . .	...	...	1,000	46,500	7,69,500	81,400	4,500	9,02,900	...	...	...	...	...	...	9,02,900
	55,200	10,85,013	21,22,800	3,26,98,100	16,34,21,900	3,76,34,300	1,82,55,600	25,52,17,713	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	26,18,06,313
Deduct—															
Amount written off in the London Registers . .	...	...	...	7,70,400	6,08,500	4,11,500	1,65,500	19,55,900	...	...	...	...	...	...	19,55,900
Balance on 31st July, 1893	55,200	10,85,013	21,22,800	3,19,27,700	16,28,13,400	3,72,22,800	1,80,90,100	25,32,61,813	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	25,98,50,413

NOTE.—From 9th June, 1867, to 31st May, 1893, enfaced from India 8,183 lakhs; re-transferred from London 6,989 lakhs.
" 1st June, 1893, " 15th June " ditto 24 " ditto 25 "
" 16th " " " 30th " " ditto 48 " ditto 20 "
" 1st July " " 15th July " ditto 39 " ditto 6 "
" 16th " " " 31st " " ditto 10 " ditto 19 "

8,304 lakhs. 7,059 lakhs.
7,059 "
Balance against India . 1,245 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 5th August, 1893

W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 8th August, 1893.

LIABILITIES.	R	a	p.	R	a	p.
Capital paid up				2,00,00,000	0	0
Reserve Fund				52,00,000	0	0
Public Deposits at Head Office	68,82,847	4	8	1,59,83,817	1	10
Public Deposits at Branches	91,00,969	13	2			
Other Deposits at Head Office and Branches				5,07,07,758	10	2
Bank Post Bills, etc				4,67,390	0	8
Sundries				20,13,046	6	5
RUPEES				9,43,72,012	3	1

ASSETS	R	a.	p
Government Securities	80,24,201	0	0
Other authorized Investments	53,90,163	8	0
Loans on Government and other authorized Securities	78,39,489	1	3
Accounts of Credit on Government and other authorized Securities	1,01,91,434	2	2
Bills discounted and purchased	1,57,72,519	7	4
Balances with other Banks	4,75,328	3	2
Bullion	8,794	15	7
Dead Stock	12,60,510	11	2
Stamps	9,039	7	6
Sundries	15,71,380	10	11
	5,05,42,861	3	1
Cash and Currency Notes at Head Office (R 1,80,04,193 12 6)	4,38,29,151	0	0
Cash and Currency Notes at Branches (R 2,58,24,957 3 6)			
RUPEES	9,43,72,012	3	1

BANK OF BENGAL
Calcutta, the 10th August, 1893.

E. J. BIRCH,
Offg. Chief Accountant

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

Rate for Demand Loans 4 per cent
Percentage 63·3

BANK OF BENGAL.

Proceedings at the Annual General Meeting of the Proprietors and Shareholders of the Bank of Bengal, held on Monday, the 7th August, 1893, in terms of Section 49 of the Presidency Banks' Act, 1876.

Mr W. R. T Aitken, President of the Board of Directors, in the Chair.

The Secretary having read the advertisement convening the Meeting, the Chairman submitted the papers, noted below, relative to the business for the year ended 30th June, 1893.

On the motion of the President, seconded by Mr. A. B Miller, the accounts for the year were approved and passed.

On the motion of Mr. F. S. Collis-Sandes, seconded by Mr. A. S. Gladstone, Mr. W. R T. Aitken and Mr. A. B. Miller were re-elected Directors.

On the motion of the President, seconded by Mr. G. Cheetham, Mr. A. F. Simson, C.A., and Mr. A. S. Lovelock, of Messrs. Lovelock and Lewes, Chartered Accountants, were elected Auditors for the ensuing year, and their remuneration was fixed at R2 500 for each audit, or R1,250 to each Auditor.

The Proceedings terminated with a vote of thanks to the Chairman, proposed by Mr. H J. Weston and carried unanimously.

W. R. T. AITKEN,
Chairman.

I.—Copy of the Statement of the Affairs of the Bank on 31st December, 1892, transmitted to Government agreeably to Section 43, Act XI of 1876.

II.—Directors' Report for the half-year ended 31st December 1892, and the Report of the Auditors.

III.—Copy of the Statement of the Affairs of the Bank on 30th June, 1893, transmitted to Government agreeably to Section 43, Act XI of 1876.

IV.—Directors' Report for the half-year ended 30th June, 1893, and the Report of the Auditors.

V.—Statement of the Profits for six months, *viz*, from 1st July, to 31st December, 1892.

VI.—Statement of the Profits for six months, *viz.*, from 1st January, to 30th June, 1893.

VII.—Statement of the whole Profits for 12 months, *viz.*, from 1st July, 1892, to 30th June, 1893.

VIII.—List of Proprietors and Shareholders.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATIONS

Abu, the 1st August, 1893.

No. 2901-*G.*—Senior Hospital Assistant No 88, Muhammad Fakir, returned on the 20th July, 1893, from the leave granted him in this Office Notification No. 1853-G., dated 30th May, 1893.

The 4th August, 1893.

No. 2953-*G.*—It is hereby notified that Mr. C. S. Bayley, C S, Political Agent, Bikanir, availed himself on the afternoon of the 24th July, 1893, of the privilege leave granted him in this Office Notification No. 2568-G., dated the 12th idem, making over charge of his duties to Brigade Surgeon-Lieutenant-Colonel T. ffrench-Mullen.

By Order,

S. F BAYLEY, *Lieut.*,
First Asst to Agent to the Govr.-Genl., Rajputana

AGENT TO THE GOVERNOR-GENERAL FOR CENTRAL INDIA

NOTIFICATION.

Indore Residency, the 5th August, 1893.

No. 5298.—Lieutenant-Colonel C. Ransford, General List Infantry, Bengal, Officiating Commandant, Bhopal Battalion, is granted privilege leave for 60 days with effect from the 1st September, 1893, or the subsequent date on which he may avail himself of it.

By Order,

A. D. BANNERMAN, *Lieut.*,
Asst. Agent to the Govr.-Genl. for Central India.

AGENT TO THE GOVR.-GENERAL IN BALUCHISTAN.

NOTIFICATION.

Quetta, the 3rd August, 1893.

No. 4054.—As a temporary measure and until further orders, Pandit Gangaram, Head Clerk in the Office of the Political Agent, Kalat, is appointed to be Munsiff in the Bolan Pass, with effect from the date of assuming charge.

By Order,

W. STRATTON, *Captain*,
First Assistant.

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 9th August, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 2nd August, 1893 . . .	15,86,263	
Value of Government silver in the Mint on the same date . .	12,94,545	28,80,808
ADD—		
Silver received by the Mint during the week on account of the Government . .	765	765
		28,81,573
DEDUCT—		
New coin paid to Reserve Treasury during the week .	...	
Petty items issued for miscellaneous purposes . . .	4,939	4,939
Balance on the evening of the 9th August, 1893 . .	...	28,76,634
The Balance comprises—		
Silver held in account of the Currency Department .	15,86,263	
Ditto ditto Government	12,90,371	28,76,634
There is in addition awaiting assay—		
Bullion belonging to Government	...	...

A. W. BAIRD, *Lieut.-Col., R.E.*,
Master of the Mint.

CALCUTTA MINT,
The 10th August, 1893.

ELEPHANTS FOR SALE.

NOTICE.

For sale, four elephants, all valuable fine tuskers, as per following description :—

Name.	Age (probable).	Size.	Disposition or temper.
	Years.		
1. Bada Motiguz .	50	9′ 3″	Good.
2. Pown Guz . .	53	9′ 3″	Good.
3. Jung Bahadur .	53	9′ 0″	Good.
4. Captain Gunning .	48	8′ 3″	Sometimes vicious.

All trained for dragging timber in forests and carriage of baggage.

Nos. 1, 3, and 4 are in good condition.

No. 2 is at present under treatment for an ulcer on the leg.

Applicants intending to buy them should apply to the undersigned, Vizagapatam.

A. W. PEET,
Conservator of Forests, Northern Circle.

CONSERVATOR'S OFFICE, NORTHERN CIRCLE,
MADRAS PRESIDENCY,
Vizagapatam, 18th July, 1893.

NOTICE.

ADDRESS.

All communications intended for Secretary to the Indian Hemp Drugs Commission, or for any of the Members of the Commission, should be addressed to the Hemp Drugs Commission, Camp, without the addition of any Post-town.

H. J. McINTOSH,
Secretary.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATIONS.

Abu, the 1st August, 1893.

No. 814—373.—Surgeon-Major D. ffrench-Mullen, M.D., I.M.S. (Bengal), Civil Surgeon, Ajmere, and in medical charge of the Merwara Battalion, is granted privilege leave for three months, with effect from the 26th ultimo.

No. 818.—In exercise of the powers conferred by Section 40 of Act II of 1886 (an Act for imposing a tax on income derived from sources other than agriculture , the Chief Commissioner is pleased to invest, and does hereby invest, Lala Gopinath, Income Tax Assessor in Ajmere-Merwara, with all or any of the powers which may be exercised by a "Collector" under Sections 41 to 44 (both inclusive) of the Act.

The 4th August, 1893.

No. 831—866.—With reference to this office Notification No. 413, dated the 18th April, 1893, the following rules have been made by the Chief Commissioner under Section 18 of the Indian Factories Act, XV of 1881, as amended by Act XI of 1891, and are hereby published for general information and guidance :—

Rule 1. The terms "Factory," "child," "mill-gearing," and "employed," when used in these rules, shall have the meaning given to them in the Act.

2. The Assistant Commissioners of Ajmere and Merwara for the time being are hereby appointed "Inspectors" under section 3 of the Act within the local limits of their respective jurisdictions. The District Superintendent of Police for the time being is hereby appointed "Joint Inspector" throughout Ajmere-Merwara. The Inspectors shall be officially subordinate to the Commissioner of Ajmere-Merwara; and the "Joint Inspector" shall be officially subordinate to each Inspector so far as his district is concerned.

3. Each Inspector shall keep a register of all factories within his jurisdiction in the Form A attached to these rules, and a permanent serial number shall be given to each factory.

4. Each Inspector shall inspect factories within his jurisdiction not less than twice a year and satisfy himself that the provisions of the Act are duly observed.

5. An Inspector may enter any factory for the purposes of section 4 of the Act at any time during the day, provided that he shall, in order to verify registers kept under section 9 of the Act, examine the children employed in working hours.

6. The Magistrate of the district or Inspector shall send through the post, under registered cover, a notice to the occupier of any factory which he may consider as coming within the purview of the Act, intimating his intention of placing the factory upon his register.

7. Any person served with a notice under the preceding rule, whose premises do not, in his opinion, fall within the definition of "Factory" given in the Act, may, within 15 days of the receipt of such notice, forward to the Magistrate of the district a statement setting forth his objections to the registration of the premises as a factory. The District Magistrate shall consider and dispose of such objections according to law, after making such inquiry as he may deem necessary, and intimate his decision to all concerned.

8. When any premises ceased to be occupied as a factory, the occupier may give notice of the fact to the Inspector of the district, who shall, if satisfied that the Act is no longer applicable to such premises, remove them from his register of factories, and intimate the fact of his having done so to the "Joint Inspector."

9. Each Inspector and "Joint Inspector" shall keep a register of inspection in Form B attached to these rules, in which shall be recorded all orders or remarks passed by him at each inspection.

10. Each Inspector shall at once forward a copy of his inspection memorandum to the Commissioner of Ajmere-Merwara, and also to the occupier of the factory inspected. The despatch through the post under a registered cover of a copy of the inspection memorandum shall be deemed to be sufficient service on the occupier of the factory of any orders or directions therein contained. The "Joint Inspector" shall forward copy of his inspection memorandum through the Inspector of the district to the Commissioner of Ajmere-Merwara.

11. Under section 5 of the Act, the Civil Surgeon of Ajmere is hereby appointed to be the certifying surgeon for the district of Ajmere; and the Assistant Surgeon of Beawar is appointed to be the certifying surgeon for the district of Merwara.

12. It shall be the duty of each certifying surgeon of the district to certify, in Form C attached to these rules, the age of any person employed or desirous of being employed in a factory when called upon to do so under section 5 of the Act. A fee of 4 annas shall be the fee payable to a certifying surgeon by or on behalf of the person to be examined for examining him and granting him a certificate in the said form. The Inspector of each district shall provide the certifying surgeon of his district with blank forms of such certificate.

13. Every occupier of a factory shall keep a file of all certificates of certifying surgeons relating to children in his employ, and shall produce it when required by the Inspector or "Joint Inspector." Every such certificate shall be returned by such occupier to the parent or guardian of the person to whom it relates on his leaving the factory for other employ, and on demand of such parent or guardian, and on receipt of the cost of such certificate, if such cost was originally paid by the occupier.

14. Every occupier of a factory shall keep a monthly register in Form D attached to these rules, and no such register shall be destroyed or removed from the factory without the written permission of the Inspector of the district.

15. The occupier of the factory shall, if required by the Inspector or "Joint Inspector," bring before him, on the occasion of any inspection, all children employed in the factory and any other persons in the service of such occupier whom the Inspecting Officer may wish to see; also all registers, certificates, and notices required by the Act or any rule made thereunder to be kept or issued by such occupier or in the factory.

16. Notice in writing of all accidents resulting in death, or from which the injury is evidently so severe that there is no reasonable hope that the injured person will be able to return to his work within 48 hours, shall be given on the same day on which the accident occurs. Notice of accidents of a less severe character, but which nevertheless prevent the person injured from returning to his work within 48 hours of their occurrence, shall be given immediately on the expiry

of the 48 hours' interval allowed by section 13 of the Act. All notices of accidents shall be in Form E, and shall contain the name of the person or persons injured and full information as to the nature and cause of the accident, and shall be sent by special messenger to each of the following officers, namely :—

(a) Inspector of the district ;
(b) The nearest Magistrate having jurisdiction ; and
(c) The officer in charge of the nearest police-station.

17. Every order for the fencing of any part of the machinery or mill-gearing of a factory, which the District Magistrate or Inspector may pass under section 12 (c) of the Act shall state clearly what is required, so that the said machinery or gearing may be securely fenced, and shall specify a reasonable time within which what is required to be done shall be completed, and it shall further give notice that if it shall not be so completed, the person responsible for the breach of the order will be prosecuted under section 15 of the Act.

18. Every occupier of a factory shall set up and maintain in a conspicuous place in the factory a printed or written notice in English, Urdu, and Hindi of the daily working hours of the factory in Form F annexed.

19. Appeals from the orders of Inspectors under the Act shall lie to the Commissioner of Ajmere-Merwara.

20. Appeals should be in the Form of a memorandum of appeal, similar to that contained in the fourth schedule to the Code of Civil Procedure No 173, and the stamp fee for such appeal should be regulated according to the provisions of Article 11, Schedule II of the Court-Fees Act or such provisions as may for the time be in force.

21 If the order of an Inspector is set aside or modified in appeal, the Inspector shall, as early as possible, deliver to the occupant of the factory such amended orders as may be in conformity with the orders of the Commissioner.

22. In every factory a supply of pure potable water from one or other of the following sources shall be provided :—

(a) from a general Municipal water service ;
(b) from one or more wells or reservoirs so situated as not to be liable to be polluted or contaminated with organic matter or other impurities.

23. When taps are not used, a suitable establishment must be maintained for the drawing, protection, and distribution of the water.

24. Proper arrangements must be made for maintaining in drained and cleanly condition the area around the spot set apart for the distribution of the water.

25. Every occupier of a factory shall, on every day on which work is carried on in the factory he occupies, have available at the said factory for the use of the persons employed therein, free of cost to them, a water-supply consisting of at least twice as many gallons of water as there are persons employed in the factory. Of the whole supply at least as many gallons as there are persons employed in the factory shall be fit for potable purposes, and the remainder shall be fit for purposes of washing.

26. All the inside walls of the rooms of every factory and all the ceilings or tops of such rooms (whether such walls, ceilings, or tops be plastered or not) and all the passages and staircases of every factory, if they have not been painted with oil or varnished once at least within seven years, shall be limewashed by the occupier of the factory once at least within every 14 months to date from the period when last limewashed, and, if they have been so painted or varnished, shall be washed by the said occupier with hot water and soap once at least within 14 months to date from the period when last washed.

27. The floors of factories shall be swept at least once a week or oftener if to do so is necessary to maintain them in a cleanly condition.

28. The minimum space provided for each person employed in any room of a factory shall be 36 superficial feet, 500 cubic feet, and 10 square feet of lateral ventilating opening. Provided that in cases in which lateral ventilation cannot be contrived on account of the nature of the industry carried on in such room, sufficient interchange of fresh air shall be ensured by forced ventilation or other means as the Inspector may deem sufficient, or if this cannot be managed, a minimum of 54 superficial feet and 900 cubic feet shall be provided for each person employed.

Provided also that subject to the control of the Commissioner, the Inspector may, for reasons to be recorded in writing, relax the conditions of this rule where in his opinion this may be done with due regard to the health of the factory hands employed in any particular room or rooms of a factory.

29 All drains carrying waste or sullage water shall be constructed in masonry or other impermeable material, and shall be regularly flushed and connected with some recognised drainage line.

30. The compound surrounding every factory shall be maintained in a strictly sanitary and cleanly condition.

31. A legible copy of these rules, with translations thereof in Hindi and Urdu, shall be kept hanging in a conspicuous place in each factory. If the copy become defaced or illegible, a fresh copy must be supplied.

FORM A.

(*N.B.*—The following register shall be re-written at the commencement of each calendar year.)

Register of Factories, District

Serial number.	Town, thana, or other local division in which factory is situated.	Name or description of factory.	Nature of business carried on.	Name of occupier.	Number of persons ordinarily employed.				Dates of inspection during the year 189 .
					Adults.		Children.		
					Men.	Women.	Male.	Female.	

FORM B.

Register of inspections of Factories, District

Number of factory in Register A.	Name or description of factory.	Name of occupier.	Date of inspection.	Number of persons at work on date of inspection.			
				Adults.		Children.	
				Men.	Women.	Male.	Female

Remarks and orders.

1. Condition of fencing.
2. Supply of drinking water.
3. Sanitary arrangements.
4. Whether returns are submitted in due time.
5. Whether registers are duly kept.
6. Age of children.
7. Other remarks.

FORM C.

No.
Dated the day of 189
Name of person examined
Son of }
Daughter of }
Residing at
Name and locality of factory at which to be employed.
Age certified

(Sd.)
Certifying Surgeon.

(Under rule 12 of the rules made under section 18 of the Indian Factories Act, 1881.)

Certificate under section 5 of the Indian Factories Act, 1881.

No.
Dated the day of 189 .

I hereby certify that I have this day examined
(Name)
(Son of)
(Daughter of)
Residing at who is employed in the desirous of being employed
(State name and locality of factory)

(Sd.)
Certifying Surgeon.

FORM D.

Monthly Factory Register of Children admitted to employment in District (name and locality of factory).

1	2	3	4	5	6	7	8	9
Serial number.	Name of child.	Sex.	Name of parent or guardian.	Parent's residence.	Age on admission as given by parent or certified by Certifying Surgeon.	Nature of employment.	Date of first admission.	Name of Certifying Surgeon (if any) and number and date of his certificate.

FORM E.

(Under rule 16 of the rules made under the Indian Factories Act, XV of 1881, as amended by Act XI of 1891.)

Form of Notice of Accidents occurring in a Factory.

To

SIR,

I beg hereby to give notice, under section 13 of the Indian Factories Act, that an accident occurred in the factory of at o'clock this day causing to the persons mentioned below :—

NAME.	Case.	Sex.	Age.	Nature of injury.

2. The accident was caused by

3. The injured persons are under treatment by (or have been removed to the hospital).

I have, etc.,

Dated *Manager.*

FORM F.

Form of Register of hours of employment, District (name of factory) *hours of commencing and closing work daily.*

COMMENCING HOUR.			INTERVAL OF REST.			CLOSING HOUR.			REMARKS.
Men.	Women.	Children.	Men.	Women.	Children.	Men.	Women.	Children.	

The 5th August, 1893.

No. 836—370.—This Office Notifications Nos. 508—370 and 513—370, dated the 13th May, 1893, are cancelled, and it is hereby notified that Mr. H. C. Clogstoun, District Superintendent of Police, Ajmere-Merwara, is granted three months' privilege leave, with effect from the 10th August, 1893.

No. 836-*A*.—370.—Mr. A. D. Collis, Inspector of Police, Ajmere-Merwara, is appointed to hold charge of the current duties of the office of District Superintendent of Police, in addition to his own, during the absence of Mr. Clogstoun, on privilege leave.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. to Agent to the Govr.-Genl., Rajputana, & Chief Commr., Ajmere-Merwara.

COMMISSIONER OF AJMERE-MERWARA.

Catalogue of Books printed in the Ajmere-Merwara Districts, and registered under Act XXV of 1867, during the 2nd quarter ending the 30th June, 1893.

Serial No.	Date of registration.	Title of book and contents of the title page, etc.	Language in which the book is written.	Name of the author, translator, or editor of the book or any part thereof.	Subject of the book.	Place of printing and place of publication.	Name or firm of the printer, and name or firm of the publisher.	Date of issue from the press or of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other number of edition.	Number of copies of which the edition consists.	Whether book is printed or lithographed.	Price at which the book is sold to the public.	Name and residence of the proprietor of the copyright or of any portion of such right.	REMARKS.
12	22nd April, 1893.	Seir-i-Ajmere (Guide to Ajmere-Merwara).	Urdu.	Lala Shivanath, Statistical Clerk, Ajmere.	History.	Printing Press Company, Ajmere.	Elizebeth.	25th March, 1893.	24 pages.	Royal octavo	First edition.	500	Lithographed.	One anna.	*Nil.*	
13	26th May, 1893.	Niruktam.	Sanskrit.	Late Yaska Muni.	Commentary on Nighantoo.	Vedic Press, Ajmere.	Yagya Dutt Shastri, Officiating Manager.	22nd May, 1893.	182 pages.	$7\frac{3}{4}'' \times 5''$	First edition.	1,000	Printed.	One rupee.	*Nil.*	
14	26th May, 1893.	Jotish Chandrika.	Hindi and Sanskrit.	Lala Gunga Prasad, B.A.	Astronomy known to ancient Aryans and hollowness of Astrology.	Vedic Press, Ajmere.	Yagya Dutt Sharma Shastri, Officiating Manager.	22nd May, 1893.	88 pages.	$6\frac{1}{2}'' \times 3\frac{1}{2}''$	Second edition.	1,000	Printed.	Three annas.	Lala Ganga Pershad, B.A., Meerut.	

Catalogue of Books printed in the Ajmere-Merwara Districts, etc.—contd.

Serial No.	Date of registration.	Title of book and contents of the title page, etc.	Language in which the book is written.	Name of the author, translator, or editor of the book or any part thereof.	Subject of the book.	Place of printing and place of publication.	Name or firm of the printer, and name or firm of the publisher.	Date of issue from the press or of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other number of edition.	Number of copies of which the edition consists.	Whether book is printed or lithographed.	Price at which the book is sold to the public.	Name and residence of the proprietor of the copyright or of any portion of such right.	REMARKS.
15	3rd June, 1893.	Bahr-i-Tavil Guru Nanak.	Urdu.	Lala Basant Lal.	Religious hymns.	Islamiya Press, Ajmere.	Sayad Nur Khan, Manager.	15th May, 1893.	12 pages.	$5\frac{1}{2}'' \times 4\frac{1}{2}''$	First edition.	200	Lithographed.	Six pies.	*Nil.*	

A. MARTINDALE,
Offg. Commr. of Ajmere-Merwara.

AJMERE COMMISSIONERSHIP,
The 7th August, 1893.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Colonel, S.C.,*
Secretary under the Inventions and Designs Act, 1888

SURVEY OF INDIA DEPARTMENT.

NOTIFICATION.

Calcutta, the 11th August, 1893.

No. 992.—The following temporary promotion is made, with effect from the 16th July, 1893:—

Lieutenant A. J. Pilcher, R.E., Assistant Superintendent, 2nd grade, to officiate as Assistant Superintendent, 1st grade.

H. R. THUILLIER, *Colonel, R.E.,*
Surveyor-General of India.

INDIAN MUSEUM.
Trustees' Office.

NOTIFICATIONS.

Calcutta, the 11th August, 1893.

No. 172-*P.*-*6.*—Mr. E. C. Cotes, Deputy Superintendent of the Indian Museum, is granted 28 days' privilege leave, with effect from 4th August, 1893, or such other date as he may avail himself of it.

No. 176-*P.*—Mr. R. L. Chapman, Officiating First Assistant, is granted three months' privilege leave, with effect from 8th August, 1893, or such other date as he may avail himself of it.

WILLIAM KING,
Hony. Secy. to the Trustees.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATION.

Simla, the 3rd August, 1893.

No. 2437.—Babu Tara Chand Mukerji and Mr. W. Siddons, respectively, made over and received charge of the office of Assistant Commissioner and Personal Assistant to Commissioner, Northern India Salt Revenue, on the 3rd August, 1893, afternoon.

A. B. PATTERSON,
Commr. of the N. I. Salt Revenue Dept.

MILITARY WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 31st July, 1893.

No. 29-*A.*—The following temporary promotions are ordered in the Engineer Establishment of the Military Works Department, with effect from the dates specified:—

Names.	From	To	Nature of appointment.	Vice.	Date.
Lieut. W. A. Liddell, R.E.	A. E., I, permt.	E. E., IV	Temporary.	...	23rd May, 1893.
Lieut. F. R. F. Boileau, R.E.	Do.	Do.	Do.	...	15th June, 1893.

W. P. TOMKINS, *Lt.-Col., R.E.,*
Director-General of Military Works in India.

DIRECTOR GENERAL OF RAILWAYS.

NOTIFICATIONS.

Simla, the 1st August, 1893.

No. 53.—Mr. F. V. Tayler, Assistant Engineer, 1st grade, is appointed to officiate as Assistant Manager of the Eastern Bengal State Railway, with effect from the forenoon of the 24th July, 1893.

The 4th August, 1893.

No. 54.—Mr. H. A. F. Currie, Assistant Engineer, 1st grade, passed the Departmental Standard Examination, prescribed in Public Works Department Code, volume I, chapter II, paragraph 18, on the 3rd July, 1893.

R. A. SARGEAUNT, *Lieut.-Col., R.E.,*
Director General.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 5th August, 1893.

No. 5786.—Lala Har Prasad is appointed to act as Superintendent of Post Offices, 4th grade, from the 25th July, 1893, until the return from leave of Mr. W. R. Monks, Superintendent of Post Offices, or until further orders.

No. 5848.—Mr. Dinsha Jijibhai Chhapgar, Superintendent of Post Offices, 3rd grade, is granted privilege leave for one month and eleven days, from the 1st May, 1893.

Mr. Lakhubhai Bhaichand is appointed to act as Superintendent of Post Offices, 4th grade, during the absence of Mr. Dinsha Jijibhai Chhapgar, or until further orders.

The 8th August, 1893.

No. 5920.—In line 15 of the Notification No. 5148, dated the 18th July, 1893, published in the *Gazette of India*, dated the 22nd July, 1893, *read* "Mr. Dorabji M. Lalkaka" *for* "Mr. Dorabji, Mr. Lalkaka."

The 9th August, 1893.

No. 5976.—Mr. J. R. Coles, Postmaster, Bankipore, is granted privilege leave for two months and twenty days, from the 7th July, 1893.

Babu Dina Nath Mazumdar is appointed to act as Postmaster, Bankipore, during the absence of Mr. Coles, or until further orders.

No. 5994.—Mr. G. F. Stowell, Superintendent, Railway Mail Service, 2nd grade, was appointed to act in the 1st grade, from the 1st to the 16th July, 1893, both days inclusive.

The 11th August, 1893.

No. 6056.—Mr. A. C. Firth, Superintendent of Post Offices, 3rd grade, is granted privilege leave for three months, from the 10th August, 1893, or from the subsequent date on which he may avail himself of it.

Lala Dulamul is appointed to act as Superintendent of Post Offices, 4th grade, during the absence of Mr. Firth, or until further orders.

No. 6062.—Mr. A. Wilson, Superintendent of Post Offices, 3rd grade, is granted privilege leave for two months, from the 15th August, 1893, or from the date on which he may avail himself of it, and the following acting appointments are made during his absence, or until further orders :—

Mr. G. R. Peter, Superintendent of Post Offices, 4th grade, to act in the 3rd grade.

Mr. H. R. Hebbard to act as Superintendent of Post Offices, 4th grade.

No. 6064.—Mr. Narayan Chimnaji, Superintendent of Post Offices, 3rd grade, is granted furlough for six months, from the 1st August, 1893, or from the date on which he may avail himself of it, and the following acting appointments are made during his absence, or until further orders :—

Mr. Dinsha Kharshedji Sukhia, Superintendent of Post Offices, 4th grade, to act in the 3rd grade.

Mr. Krishnaji Ballal Kelkar to act as Superintendent of Post Offices, 4th grade.

No. 6066.—Consequent on the retirement of Mr. Girdhar Mahadev, Superintendent of Post Offices, 2nd grade, the following promotions and appointment are made, with effect from the 1st July 1893 :—

Mr. Dinsha Jijibhai Chhapgar, Superintendent of Post Offices, 3rd grade, to the 2nd grade.

Mr. Vinayak Karnanand, Superintendent of Post Offices, 4th grade, to the 3rd grade.

Mr. Ganesh Narshiv Joshi to be Superintendent of Post Offices, 4th grade, on probation.

A. U. FANSHAWE,

Dir.-Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on 8th August, 1893.

Babington, T. H.
Dempster, A., & Co.
Forbes, Gordon, Mrs.
Golaknath, W.
Gomes, Mrs. L. H.
Green, H. J. K., Esq.
Henderson, Lyall, Esq.
Johnson, J. H., & Co., Messrs.
Karlovitz & Co.
Leveson, N. E. T., Esq.
Manager, International News Co.
Macmillan, W. M.
Palmer, Geo. G.
Rose & Co., E.
Wilson, J. A.

Letters marked "Care of Post Office."

Armstrong, A. H. R., Esq.
Armista, Ellettra, Signora.
Berglund, A.
Bierbacher, Mr. Augustin.
Binder, Charles, Mons.
Brown, Miss Cassie J.
Cargill, Col. S.
Carsley, Mr. W. F.
Charles, Mr. F. T.
Chusel, T.
Cockell, Mrs.
Crofton, W. M., Esq.
Deerloot.
Delicomb, Miss.
Dettmer, Herr.
Feldmann, Miss.
Fingerhut, W.
Franca, Edwardo, Mr.
Freedman, J. J.
George, A., Esq.
Gifford, Surgn.-Capt. G. T.
Graham, C. St. John, Esq.
Griffin, F., Mr.
Griffiths, Mr. W.
Hine, Mr. George.
Hoffmann, P., Madmoiselle.
Holmes, S., Esq.
Hony. Secy., Proposed Mining and Mechanical Engineers' Institute in India.
Hopkins, R., Esq.
Hubert P. G., Esq.
James, Mrs.
Jameson, Wm. Henry, Esq.
Jordan, Mrs. E. P.
Lascelles, Mrs. B.
McKenzie, Mr. Kenneth.
MacKay, Mr. Hector.
Martins, A. F. G.
Menzies, C., Esq.
Miles, W. H., Mr.
Mocke, James, Esq.
Moneypenny, E. L. St. G., Esq.
Morton, Mr. Frank.
Neven, Gustav.
O'Neill, Arthur, Esq.
Partridge, W.
Pryce, A. E.
Ramdoh, Richard, Mr.
Ryan, Miss.
Ring, Olga, Madam.
Rowley, James, Mr.
Russell, Esq.
Saunders, Frank F., Esq.
Sharp, James, Esq.
Smith, H. B., Esq.
Smith, E. Arundel.
Soler, M.
Sommery, Xavier, Esq.
Staines, R. G., Esq.
Townsend, H., Esq.
Walker, Mrs. D.
Wallace, Miss J.
Waller, F. C., Esq.
Watson, Miss.
Williams, Mr. Ernest.
Wilson, Louis, Esq.
Wyatt, Dudley, Esq.
Younghusband, Capt. G. J.

Registered Letters.

Berkovitz, David.
Devine, Leslie, Dr.
Grunberg Avram, Mr.
Howard, Wm., Esq.
Heininger, Mr. Wm.

Unclaimed Letters held in the Bombay General Post Office.

The Amatuer Aditor, Fort.
Ahmed Basha, Madam.
Aslaji.
Ainsworth, Corpl. T.
Arkell, Miss.
A. Krishna Swamy Ayar.
Aima Ayah, care of Mr. Brigg.
Asher.
Allender, Miss J. D.
Agent, Malbor Spg., and W. G., Col. Lt.
Aga Mahomed Jaffar Shiroji.
Ball, E.
Bennett, T. S.
Berendit, A.
Bramer, Dr.
Baulch, M.
Benavach, Mrs. M.
Brennan, John.
Burn, Helen M.
Brown, W. E.
Brownlow, E. O.
Beglee, E., Col.
Church, W. T.
Carlsen, J.
Christianer, T. H.
Crofton, W.
Clarke, L. H.
Crofts, J. C. T.
Coles, M., Mrs.
Cantania, Mrs. M. R.
Cournbaaby, V. C.
Corke, A. C.
Cordeux, C. H.
Chattris, C.
Duntra, R., Mrs.
Douglas, Miss.
Daniel, H. L.
Dalson, R. J.
D'Cruze, W.
D'Souza, F.
Dosabhai Cursetjee Madan.
Deen Mahomed Khan.
D'Souz, A.
Elger, L. B.
Erskine, K.
Eltonhead, A. L.
Farrell, Chas. F.
Frees, A. H., Dr.
Ford, Mrs.
Faulkner, W. A.
France, E.
Fizroy, P. F. W., R. A.
Grene, V.
Galleen, C. L.
Galden, D.
Graham, Mrs. J. C.
Goffeit, G. G.
Gienn, Lt. G. S.
Goldenstein, M.
Herman, Major Phillip.
Hormasjee Pirozsha Sukkidass.
Hudson, Lt. W.
Hodges, E.
Hooper, V. M.
Hill, Mrs. K.
Hume, James.
Hughes, W. H.
Hampton, G. H.
Harney, Mrs.
Hunt, A.
Harris, Gordon.
Hervey, Miss K. T. C.
Hancock, Captn. F. H.
Hornby, Master F. R.
Hardy, F. B.
Hughes, H. T. W.
Helm, E.
Hare, A. F.
Huzally, Syed A. H.
Hodgson, A. C.
Ingle, J. W. F.
Jones Brothers & Coy.
James, T.
Jiva, B., Mrs.
Jeebhoy Byramjee.
Kellard, W.
Kennedy, C. T.
K. Mahomed A. S.
Konig, Dr.
Kabbirjanthe Gugganethdrass.
Kain, Ernest.
Lalubhai Bhugwanjee.
Lettelier, J., Dr.
Laundry, A. J. W.
Massy, C. H. S.
Marinbruke, J.
Masters, Mrs.
Mancin, P.
Martin, K.
Mungaldas C. Muljee.
Nulson, F.
Newhouse, A.
Neemson, Miss.
Nelly, Miss.
Owen, Charles.
Oliver, C. M., Mr.
OSullivan, Mrs.
P. Rustomjee Setna.
Pruce, G.
Pritchard, F.
Pereira, G.
Princess, Col.
Pattison, T. W.
Padna, T. P. D.
Roheira, C. A.
Ramsay, Captn.
Robinson, F. G.
Roxburgh, James.
Reelly, Miss P. O.
Ralimin, R., Mrs.
Rodgers, A. S.
Ramchunder R. D.
Rolland, A. R.
Ryno, F. L.
Ranchod Hirachand.
Scrinze, T. V. de.
Schneider, F.
Sykes, V. M.
Sheppard, Mrs., care of Sheppard, P. C.
Stagdon, A. W.
Scott, D. C.
Swenden, G. R.
Schroof, C.
Tocatti.
Tomaso, Marchetto.
Taylor, G., Mrs.
Tierney, Mrs.
Thimm, Montrz.
Tricomjee Jivandas Shettar.
Thyens, T. W.
A. VadiavaldooPillay.
Vithoo Rama.
Virbuck, Professor.
Westropp.
Warwick & Coy.
White, C. M.
Wanis, K. S., Surg.-Major.
Webb, J.

Unclaimed Letters held in the Barrackpore Post Office on the 7th August, 1893.

Ford, A.
Fox, H. B.
Middleton, T. B.
Sivewright, R.
Tanna, Mrs.

The 12th August, 1893.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	15th Aug.	Per P. and O. Steamer from Bombay.
Ditto (Book Post and Pattern Packets).	14th „	Ditto.
Ceylon, Straits, China, and Japan.	19th „	Ditto.
Australia, New Zealand, and Tasmania.	19th „	Ditto.
Australasian Colonies . .	11th „	*Vid* Bombay and Tuticorin.
Straits, China, and Japan . .	12th „	Per Steamer *Lightning*.
Rangoon and Moulmein .	15th „	Per Steamer *Africa*.
Rangoon, Moulmein, Penang, and Singapore.	11th „	Per Steamer *Madura*.
Akyab, Kyaukpyu, Sandoway, and Rangoon.	16th „	Per Steamer *Kasara*.
Port Blair	15th „	Per Steamer *vid* Rangoon.
Mauritius	18th „	*Vid* Tuticorin and Colombo.
Madras, Colombo, Straits, and China.	14th „	Per A. Lloyd's Steamer *Aglaia*.

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour Inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid bearing an extra stamp of 4 annas will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS,
Presidency Postmaster, Calcutta.

TREASURE TROVE.

NOTICE.

It is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that on 17th October, 1892, treasure consisting of rupees, half-rupees, and two-anna pieces, amounting in all to ₹247-10-0 or more, was found underground by one Simhadri Lakshmiah, while digging a pit in the yard attached to his house at Pittapur, Pittapur Division, Godavari District.

2. All persons claiming the said treasure, or part thereof, are hereby required to appear personally, or by agent, before the Collector of the Godavari District, at Cocanada, on 16th January, 1893, in view to the matter being enquired into and determined according to the provisions o the said Act.

S. H. WYNNE,
Collector.

GODAVARI DISTRICT COLLECTOR'S OFFICE,
Cocanada, 1893.

NOTICE.

It is hereby notified, under Section 5 of the Treasure Trove Act (VI of 1878), that whereas on the 24th of July, 1893, certain treasure, consisting of ₹11 of British coinage, has been discovered by one Ratan Ghose, a student of the Jubilee Patsala at Bolpur, underground, within the premises of the above Patsala:

All persons claiming the said treasure, or any part thereof, are required to appear either in person, or by agent, at the Office of the Collector of Birbhum, on the 30th December, 1893, at 11 A.M., and to assert their claim, if any, to the said treasure, so that the matter may be enquired into and determined by the Collector in accordance with the provisions of the said Act.

R. M. WALLER,
Collector.

BIRBHUM COLLECTORATE,
Suri, the 7th August, 1893.

REDUCTION IN PRICE OF CINCHONA FEBRIFUGE.

From 1st April, 1891, and until further orders, Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates—four-ounce tin, *₹2-8*; eight-ounce tin, *₹5*; one pound tin, *₹10*. The general public can be supplied by the Superintendent, Botanical Garden, *for cash only* at the undernoted rates—per four-ounce tin, *₹3*; per eight-ounce tin, *₹6*; per pound tin, *₹12*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, four annas per four-ounce tin, eight annas per eight-ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

জ্বরঘ্ন সিন্‌কোনার মূল্য কম করণ।

১৮৯১ সালের এপ্রেল মাসের ১লা তারিখ অবধি যাবৎ অন্য আজ্ঞা না হয় তাবৎ কলিকাতার বোটানিকেল গার্ডেনের অর্থাৎ কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট গবর্ণমেণ্টের কর্ম্মচারিগণ এবং অপর কোন ব্যক্তি এক কালীন দশ পোণ্ড ক্রয় করিলে নিম্নলিখিত হিসাবে জ্বরঘ্ন সিন্‌কোনা পাইবেন অর্থাৎ চারি ওন্স টিন ২৷৷০ টাকায়, আট ওন্স টিন ৫৲ টাকায় ও এক পোণ্ড টিন ১০৲ টাকায় পাইবেন। সর্ব্ব সাধারণে কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট নগদ মূল্য দিলে এই এই হিসাবে অর্থাৎ চারি ওন্স টিন ৩৲ টাকায়, আট ওন্স টিন ৬৲ টাকায় এবং এক পোণ্ড টিন ১২৲ টাকায় পাইতে পারিবেন। কলিকাতার প্রধান প্রধান ইউরোপীয় ও দেশীয় ঔষধ বিক্রেতাগণ ও এই ঔষধ বিক্রয় করিয়া থাকেন। উপরোক্ত হার ছাড়া চারি ওন্স টিনের ।০, আট ওন্স টিনের ।০ ও এক পোণ্ড টিনের ৸০ ডাক মাশুল দিতে হইবে।

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

The price of this Quinine is as follows :—

1 Pound tin,	₹16,	or, post free,	₹16-12.
½ „	₹ 8,	„	₹ 8-8.
¼ „	₹ 4,	„	₹ 4-8.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta. It can be had either white or coloured pink.

বঙ্গদেশের গবর্ণমেণ্টের সিন্‌কোনা আবাদে প্রস্তুত বিশুদ্ধ কুইনাইন।

এই কুইনাইনের নিম্নলিখিত মূল্য, যথা—

১ এক পৌণ্ড টিন . ১৬৲ বা ডাকমাশুল বিনা ১৬৸০
১ আধ „ „ ৮৲ বা ডাকমাশুল বিনা ৮৸০
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PART III.

Advertisements and Notices by Private Individuals and Corporations.

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The Government Promissory Note, No. 026951, of the 4 per cent. loan of 1879, for (₹1,000) one thousand only, last endorsed to Srikakolapu Venkatarathnam of Cocanada, the proprietrix, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of a duplicate in favour of the proprietrix after two years from the date of last advertisement.

Name of the proprietrix.

SRIKAKOLAPU VENKATARATHNAM,
Residence, Cocanada, Godavari District.

Lost.

The 4 per cent. Government Promissory Notes of 1842-43, Nos. 201702, for ₹1,000, 201701 and 201703, for ₹500 each, and No. 299406 of 1865, for ₹500, originally standing in the name of Kristoprossonno Ghose, executor to the Estate of Akhoy Coomarie Dossie, deceased, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of duplicates in favour of the proprietor, after two years from date of last advertisement.

KRISTOPROSSONNO GHOSE,
Executor to the above-mentioned Estate.

Lost.

Two Government Promissory Notes, Nos. $\frac{050524}{038786}$ and $\frac{054136}{041048}$ of the years 1854-55, 4 per cent. loan, for ₹4,000, or ₹2,000 each, originally standing in the name of N. Moezuddaulah Ehtishamulmulk Syed Mohamed Taki Khan Bahadur Asad Jang, deceased, and last endorsed on 20th May, 1892, to his minor son N. Syed Mohamed Zaki Ali Khan *alias* Nabban Saheb, the proprietor, by whom it was never endorsed to any other person, having been lost on 17th May, 1893, notice is hereby given that payments of the notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and Treasury Office, Lucknow, and that application is about to be made for the issue of a duplicate in favour of the proprietor.

The public are cautioned against purchasing or otherwise dealing with the abovementioned securities.

N. SAKINA BEGAM,
Mother and guardian of
N. SYED MOHAMED ZAKI ALI KHAN,
Care of MAMMI JARRAH,
Mansurnagar, Lucknow.

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PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 10th August, 1893, and is hereby promulgated for general information:

ACT No. IX OF 1893.

An Act to amend the Indian Tariff Act, 1882, as amended by subsequent Acts.

WHEREAS it is expedient to amend the Indian Tariff Act, 1882, as amended by subsequent Acts; It is hereby enacted as follows:

XI of 1882.

Import of dry and wet salt-fish into Burma.

1. After No. 4 (Salt) in the second schedule to the Act aforesaid, the following is hereby inserted, namely:

No.	Names of Articles.	Per	Tariff valuation.	Rate of Duty.
4A.	Dry salt-fish and wet salt-fish (*ngapi*) imported into Burma from any place beyond the limits of British India.	Indian maund of 82⅔ lbs. avoirdupois weight.	...	Such rate or rates of duty, not exceeding twelve annas, as the Governor General in Council may, by notification in the Gazette of India, from time to time prescribe.

Export of rice-flour.

2. To the words "Rice whether husked or unhusked" in the first column of the third schedule to the Act aforesaid, the words "including rice-flour" are hereby added.

S. HARVEY JAMES,

Secretary to the Government of India.

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PART VI.

Abstract of the Proceedings of the Council of the Governor General of India assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA ASSEMBLED FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE PROVISIONS OF THE ACTS OF PARLIAMENT 24 & 25 VICT., CAP. 67, AND 55 & 56 VICT., CAP. 14.

The Council met at Viceregal Lodge, Simla, on Thursday, the 10th August, 1893.

PRESENT:

His Excellency the Viceroy and Governor General of India, G.C.M.G., G.M.S.I., G.M.I.E., *presiding*.

His Excellency the Commander-in-Chief, K.C.B., G.C.I.E., V.C.

The Hon'ble Sir P. P. Hutchins, K.C.S.I.

The Hon'ble Sir D. M. Barbour, K.C.S.I.

The Hon'ble Sir A. E. Miller, KT., Q.C.

The Hon'ble Lieutenant-General H. Brackenbury, C.B., R.A.

The Hon'ble Sir C. B. Pritchard, K.C.I.E., C.S.I.

The Hon'ble J. L. Mackay, C.I.E.

INDIAN TARIFF ACT, 1882, AMENDMENT BILL.

The Hon'ble SIR DAVID BARBOUR moved that the Bill to amend the Indian Tariff Act, 1882, as amended by subsequent Acts, be taken into consideration.

The Motion was put and agreed to.

The Hon'ble SIR DAVID BARBOUR also moved that the Bill be passed.

The Hon'ble SIR ALEXANDER MILLER said that he should like to make a remark as to the rate of duty upon wet and dried salt-fish. He thought that it

was worth consideration whether there ought not to be power to charge different rates of duty for wet and dried salt-fish, as the weight of salt in the one case was very different from what it was in the other. It was not clear that the provision in the schedule was sufficient for this purpose.

The Hon'ble SIR DAVID BARBOUR said that he did not think that any special provision in the Bill with this object was necessary. There was no such difference in the case of dry salted fish and *ngapi* as to make separate rates of duty necessary. Besides, the point had been duly considered by the local authorities who were in the best position to form a judgment in such matters, and the Chief Commissioner recommended the same rate of duty on both articles.

The Hon'ble SIR ALEXANDER MILLER remarked that he knew something of the process of salting salmon, and he was aware that salt salmon in its wet state weighed a great deal more relatively to the amount of salt used than it did when it was dry. He presumed that the same was the case in respect to all other kinds of fish.

The Hon'ble SIR PHILIP HUTCHINS said he shared the doubt expressed by the Hon'ble Sir Alexander Miller as to the power of the Government under the Bill as it stood to impose a differential duty, but he thought that the difficulty could be readily met by adding the words "or rates" after "rate". He was not prepared to say that there was any necessity for such a differential rate, but what had fallen from the Hon'ble Sir Alexander Miller seemed to show that it might possibly become desirable, and the addition of these words would enable the Government to impose it while allowing them complete discretion to do so or not. With His Excellency's permission, he would therefore move the following amendment in the Bill.—

that the words "or rates" be inserted after the words "such rate" and before the words "of duty" in the fifth column of the addition to the schedule proposed to be inserted by section 1 of the Bill.

The Hon'ble SIR DAVID BARBOUR said that he was unable to accept the amendment, because the Bill had been considered by the Government of India in communication with the Chief Commissioner of Burma and the local authorities, and there was not a particle of evidence to show that separate rates of duty were necessary. The evidence was all in the other direction. It might of course be said that the amendment was not likely to do any harm; but this seemed to him an insufficient reason for making an alteration in the Bill at the present stage. As a matter of principle it appeared to him that there were serious objections to amendments being moved at the last moment and without notice on purely speculative grounds by Members of Council who had no personal knowledge of the subject, and who had never even seen the papers in which the question was discussed.

The amendment was put and agreed to.

The Hon'ble SIR DAVID BARBOUR moved that the Bill, as amended, be passed.

The Motion was put and agreed to.

INDIAN PORTS ACT, 1889, AMENDMENT BILL.

The Hon'ble SIR DAVID BARBOUR also moved that the Bill to amend the Indian Ports Act, 1889, be taken into consideration on the 7th September next. He explained that the Bill was a small one, and that he did not anticipate any objection to it and did not propose to refer it to a Select Committee unless there should be some special reason for doing so.

The Motion was put and agreed to.

The Council adjourned to Thursday, the 17th August, 1893.

S. HARVEY JAMES,

Secretary to the Government of India,

Legislative Department.

SIMLA;

The 11th August, 1893.

SUPPLEMENT TO

The Gazette of India.

No. 32.} CALCUTTA, SATURDAY, AUGUST 12, 1893.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in* PART VI *of the* GAZETTE.

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GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

CIVIL WORKS.

Irrigation.

REVIEW OF THE REVENUE AND EXPENDITURE RECORDED UNDER THE HEAD "IRRIGATION WORKS" IN THE ACCOUNTS OF THE GOVERNMENT OF INDIA FOR 1891-92.

No. 177 I., dated Simla, the 2nd August 1893.

Read—

Note by R. G. Macdonald, Esq., Officiating Accountant General, Public Works Department, upon the accounts of Revenue and Expenditure recorded under the head "Irrigation Works" in the accounts of the Government of India for 1891-92.

RESOLUTION.—This is the second year for which the Accountant General, Public Works Department, has submitted a note upon the accounts of Revenue and Expenditure of Irrigation works in India. In reviewing the figures for the previous year, the Government of India took the opportunity of stating in a brief and general form (1) the classification of the works for purposes of account; (2) the sources from which funds for construction and maintenance are provided; and (3) the classes into which the works may be divided from an

engineering point of view. It is not necessary to repeat this information on the present occasion, and this review will accordingly be confined to an examination and summary of the figures given in the Accountant General's note, supplemented by some details of interest taken from the Irrigation Revenue Reports of the different Provinces, all of which have now been reviewed by the Government of India.

2. The first point to be noticed is that the figures for 1891-92 relating to works for which Capital and Revenue accounts are kept differ in one important respect from those for 1890-91. The indirect outlay under capital on account of (1) leave and pension allowances, and (2) the capitalised abatement of land revenue on land taken up for the projects, has now been included in the capital cost of the different works. Similarly, the indirect outlay under revenue on account of leave and pension has now been included in the working expenses. This change in form has been made in order to bring into accord the figures in this note and review, those in the statement of Financial Results submitted annually to the Secretary of State, and those in the Revenue Reports of the different Provinces and the reviews thereon by the Government of India. The result of course is to increase the capital outlay and to diminish the net revenue, with the effect, as observed in para. 6 of the Accountant General's note, of lowering the percentage of return derived from the works.

3. The following statement shows in the same form as that in para. 11 of the review for the previous year the return derived from the irrigation systems for which Capital and Revenue accounts are kept:—

Class of Work.	Number of Works.	Direct and Indirect capital outlay to end of 1891-92.	Gross Revenue.	Working expenses including Indirect charges.	Net Revenue.	Irrigated area.	Percentage of net Revenue on Capital outlay.
IRRIGATION.		Rx.	Rx.	Rx.	Rx.	Acres.	
I.—Major works—							
(a) Productive . . .	35	27,585,682	2,068,849	809,674	1,259,175	7,393,361	4·56
Add—on account of old Irrigation in Madras	...	...	289,700	37,775	251,925	...	...
TOTAL PRODUCTIVE .	35	27,585,682	2,358,549	847,449	1,511,100	7,393,361	5·48
(b) Protective . . .	8	1,821,726	36,823	26,252	10,571	167,123	0·58
II.—Minor Works—							
Works for which Capital and Revenue accounts are kept	67	2,860,091	431,278*	253,263	178,015	2,123,659	6·22
GRAND TOTAL	110	32,267,499	2,826,650	1,126,964	1,699,686	9,684,143	5·27

* Includes share due to old irrigation in Madras.

The percentage derived from the Productive and Protective works is affected by the procedure referred to in the last paragraph. The return derived from the Minor works for which Capital and Revenue accounts are kept is further reduced by the omission of the revenue figures for certain works in Madras, which were not received in time. If these figures were included, the net return from these works would be increased by Rx. 67,078(a), as shown in the margin, raising the percentage to 8·75.

	Rx.
(a) Palar anicut	614
Poiney	5,791
Cheyar	5,016
Pelandorai anicut . .	2,371
Shatiatope	9,129
Vridhachalam anicut . .	2,054
Tirukoyilur " . .	7,992
Lower Coleroon " . .	37,641
TOTAL .	70,608
Deduct—Collection charges at 5 per cent. . . .	3,530
Net .	67,078

4. It must further be repeated, as was pointed out in paragraph 12 of the review for 1890-91, that the above figures include a considerable unproductive outlay on works that are in progress and have not yet begun to earn

revenue. Among the productive works there are two—the Sirsa branch of the Western Jumna Canal in the Punjab and the Periyar Project in Madras, which as yet earn no revenue, and the capital outlay on which, amounting to Rx. 122,228 and Rx. 386,509 respectively, might be excluded in calculating the precentage of return. Among the Protective works the Rushikulya Project in Madras, the capital outlay on which has amounted to Rx.273,719, is in the same category.

5. The following figures exhibit the areas irrigated by and the gross revenue derived from the Major and Minor works during the last five years:—

Year.	Major Works.		Minor Works.		Total.	
	Area irrigated.	Gross Revenue.	Area irrigated.	Gross Revenue.	Area irrigated.	Gross Revenue.
	Acres.	Rx.	Acres.	Rx.	Acres.	Rx.
1887-88	5,806,043	1,852,298	1,540,373	331,829	7,346,416	2,184,127
1888-89	6,583,548	2,045,825	1,703,271	376,187	8,286,819	2,422,012
1889-90	7,047,553	2,137,441	1,829,312	377,972	8,876,865	2,515,413
1890-91	7,172,468	2,312,787	2,101,586	483,127	9,274,054	2,795,914
1891-92	7,560,484	2,395,372	2,123,659	*431,279	9,684,143	2,826,651

* Exclusive of figures for certain works in Madras which were not given in the Revenue Report for 1891-92.

These figures show a steady and progressive improvement that is extremely satisfactory, the increase in both acreage and revenue during the five-year period having amounted to about 30 per cent.

6. The estimated value of the irrigated crops under the Major and Minor works during 1891-92 amounted to Rx. 30,402,976, giving an average, value of over Rx. 4 per acre irrigated. As was observed in last year's review, the estimated value of the crops in one year is thus very nearly equal to the whole capital outlay incurred on these works. This affords perhaps the most striking proof of the indirect benefits conferred on the country by these irrigation systems.

7. The average rate per acre of assessed revenue is given in paragraphs 22 and 41 of the Accountant General's note for Major and Minor works respectively. For the former the average rate amounts to Rx. 0·31 per acre, being highest in the North-Western Provinces and lowest in Bengal.

The average rate of assessment under Minor works in Rajputana, which is shown as amounting to the large sum of Rx. 0·72 per acre, is due to exceptional causes. The monsoon in Rajputana was practically a failure both in 1890-91 and 1891-92, so that most of the tanks were dry, and the assessments had to be very largely reduced after the accounts for the year had been closed.

8. The principal crops irrigated during 1891-92 are shown in the following statement:—

Province.	Rice.	Wheat.	Jowar (Sorghum Vulgare).	Bajra (Pani cillaria Spicata).	Sugarcane.	Cotton.	Barley.	Indigo.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Bombay (including Sind) .	658,263	297,460	425,563	360,461	9,694	...	...	...
Punjab	184,637	1,120,982	157,146	114,879	91,238	188,072	...	...
Bengal	505,904	76,845	...	...	20,139	...	44,369	...
Madras	2,402,797	...	...	56,290	...	...	...	...
North-Western Provinces .	149,045	755,786	...	...	245,667	88,647	108,821	174,546
Total .	3,900,646	2,251,073	582,709	531,630	366,738	276,719	153,190	174,546

The variations between these figures and those for the previous year are not very important. The increases are mainly under wheat (about 300,000 acres), sugarcane (66,000 acres), rice (47,000 acres), and barley (35,000 acres).

The decreases are principally in cotton (153,000 acres) and indigo (50,000 acres).

9. The following figures exhibit for the different Provinces the percentage on the gross revenue of the cost of revenue management including collection charges and of the ordinary up-keep of the Major works :—

PROVINCE.	Revenue management, per cent.	Up-keep, per cent.	Total, per cent.
Madras	8·8	14·2	23·0
Punjab	12·1	25·1	37·2
North-Western Provinces	12·7	25·2	37·9
Bombay, excluding Sind	15·2	32·8	48·0
Sind	11·4	35·3	46·7
Bengal	28·1	61·8	89·9

10. The following figures show the total cost of working per acre irrigated by the Major works :—

	1891-92. Rs.	
Sind	·07	
Madras	·08	Including old maintenance charges.
Punjab	·11	
North-Western Provinces	·14	
Bengal	·19	Excluding maintenance of Tidal canal.
Bombay, excluding Sind	·28	

Madras again heads the list for economy in working, but the fact that distribution in Madras is more largely in the hands of cultivators instead of being at the charge of the Public Works Department as in Northern India has to be remembered. In Bengal the cost of working is very high, but this is partly accounted for by the exceptional conditions obtaining on the Sone and Orissa systems.

11. The following statement gives for the principal canals of each province, including some for which capital accounts are not kept, particulars of the length of completed main canal and distributary; the maximum discharge at head; the average discharge during the two seasons into which the year is divided for purposes of cultivation; the area irrigated by each canal during each of these two seasons, and also by flow and lift; and, finally, the duty of the water calculated according to the discharge at the head of the canal and the average number of irrigating days during each season. Speaking generally, the kharif may be taken as the summer season lasting from April to October, and the rabi as the winter season lasting from October to March. But as regards some parts of India, and especially Madras, the distiction thus drawn is

somewhat arbitrary, the division between the summer and winter crops being not at all clearly defined :—

Province.	Canals.	Length of completed main and branch canal (miles).	Length of completed distributaries (miles).	Maximum discharge at head of canals (cubic feet per second).	Average discharge at head of canals (cubic feet per second).		Area irrigated (Acres).					Area irrigated per cubic foot per second of average discharge at head (acres).	
					Kharif.	Rabi.	Kharif.	Rabi.	Total.	Flow.	Lift.	Kharif.	Rabi.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Bombay	1. Nira	96	119	456	178	276	9,595	19,268	28,863	28,818	45	54 (273)	70 (92)
	2. Mahasvad Tank.	28	66	...	40	76	3,544	4,760	8,304	8,247	57	89 (244)	62 (121)
	3. Muthá	88	67	...	155	200	7,877	6,184	14,061	13,995	66	51 (273)	31 (92)
	4. Krishna	61	...	94	62	110	3,259	2,115	5,374	4,687	687	52 (272)	19 (93)
Punjab	5. Swat river	22	140	736	523	630	22,477	76,873	99,350	99,350	...	43 (182)	122 (176)
	6. Western Jumna.	280	922	3,741	2,630	2,013	183,990	151,360	335,350	320,815	14,535	70 (183)	75 (183)
	7. Bari Doab	362	1,048	4,160	3,482	2,470	215,070	377,715	592,785	539,959	52,826	62 (177)	153 (182)
	8. Sirhind	319	2,555	5,870	2,856	3,048	127,167	558,443	685,610	683,072	2,538	44 (160)	183 (183)
	9. Chenab	124	546	856	407	320	23,953	11,571	35,524	35,294	230	59 (174)	36 (121)
	10. Sidhnai	68	112	1,195	1,157	1,343	63,087	94,427	157,514	Not reported		55 (183)	70 (45)
	11. Upper Sutlej Inundation.	219	109	1,643	1,643 (whole year)		74,312	111,062	185,374	173,193	12,181	113 (whole year)	(206)
	12. Indus Inundation.	728	...	6,139	3,323		132,752	85,138	217,890	199,798	18,092	65	(176)
	13. Muzaffargarh Inundation.	820	451	...	Not recorded		113,418	190,638	304,056	291,142	12,914	Not recorded.	
Bengal	14. Orissa	280	890	6,058	1,953	812	173,742	3,943	177,685	172,117	5,568	89	5
	15. Sone	367	1,207	5,955	4,561	3,078	284,090	190,633	474,723	444,118	30,605	58	69
Madras	16. Godavari	506	1,878	11,346	4,768	2,384	709,704	19,148	728,852	637,783	91,069	149	8
	17. Kistna	329	1,614	6,472	4,199	...	478,167	397	478,564	468,103	10,461	114	...
	18. Penner	22	120	1,004	215	22	50,667	442	51,109	50,677	432	236	20
	19. Sangam	9	271	3,804	319	84	56,413	234	56,647	56,413	234	177	3
	20. Cauvery	844	1,250	33,900	11,246	568	898,276	58,532	956,808	862,178	94,630	80	103
North-Western Provinces	21. Upper Ganges.	437	2,524	6,779	5,076	3,822	342,216	490,648	832,864	686,331	146,533	67 (127)	128 (145)
	22. Lower Ganges.	557	2,104	5,100	5,038	3,832	181,744	479,219	660,963	404,589	256,374	36 (127)	125 (145)
	23. Agra	109	565	1,500	1,147	1,164	62,180	102,801	164,981	143,935	21,046	54 (112)	88 (137)
	24. Eastern Jumna.	129	644	1,300	1,10	995	110,199	113,238	223,437	188,267	35,170	100 (156)	114 (167)
Sindh	25. Desert	...	...	..	1,217		48,539	11,571	60,110	52,789	7,321	49	...
	26. Begari	...	...	...	3,214		130,527	44,192	174,719	154,568	20,151	54	...
	27. Ghar	...	...	...	6,677		180,950	58,419	239,369	235,452	3,917	36	...
	28. Fuleli	...	...	...	7,276		277,128	47,807	324,935	215,953	108,982	45	...
	Total	6,810	19,202	...	...	...	4,965,043	3,310,778	8,275,821	7,171,643	946,664	...	...

N.B.—The figures in brackets in columns 13 and 14 denote the number of days on which the irrigating duty is calculated.

12. So far only Irrigation works, or works in which irrigation is combined with navigation have been dealt with in this review. The following figures give for the Navigation works proper particulars similar to those already given in paragraph 3 for the former class of works :—

Class of Works.	Number of works.	Direct and indirect capital outlay to end of 1891-92.	Gross revenue.	Working expenses including indirect.	Net Revenue.	Percentage of net Revenue on Capital outlay.
	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.
Navigation—						
I.—Major works—						
(a) Productive .	1	228,921	3,691	5,068	—1,377	...
II.—Minor Works .	6	1,776,560	68,679	60,453	8,226	0·46
Total .	7	2,005,481	72,370	65,521	6,849	0·34

The capital outlay and the working expenses have been increased by the inclusion of indirect charges, in the manner referred to in paragraph 2, as compared with the figures given in last year's review. The receipts only show a small increase over those for 1890-91, and inland navigation in India will never, it may be feared, give a productive return on the capital outlay incurred, though the indirect benefits are very considerable.

13. The following figures give some details of the navigation operations of the year, the canals in which navigation is combined with irrigation being included :—

Provinces.	Length of canal open for navigation.	Ton-mileage.	Estimated value of cargoes.	Estimated value of rafts.	Number of passengers carried.
1	2	3	4	5	6
	Miles.	Millions.	Thousands of Rx.	Thousands of Rx.	
Punjab	432	...	...	242	...
Bengal	673	52·460	10,590	60	457,701
Madras	1,232	39·450	5,817	452	465,578
North-Western Provinces .	535	7·004	257	24	3,896
Total .	2,872	98·914	16,664	778	927,175

14. In addition to the Irrigation and Navigation works for which Capital and Revenue accounts are kept, which have been dealt with in the preceding paragraphs, there are a very large number of small works scattered over the country for which only revenue accounts are kept or for which no revenue account even is kept. The majority of these works are maintained by the Public Works Department, and the cost of maintenance appears therefore in the Public Works accounts, the figures for 1891-92 amounting to Rx. 711,704 being given in paragraph 43 of the Accountant General's note. As regards Revenue, however, only the direct receipts realised by the Public Works Department are credited in the Public Works accounts, the revenue due to irrigation, which is assessed and collected with the land revenue, not being separated and credited as an indirect receipt. The immense importance of these works can, however,

hardly be exaggerated. The figures in the following statement relating to them are taken from the Revenue reports of the different Provinces. These figures must be accepted as approximate only, but they are quite sufficiently accurate for all practical purposes; agricultural works are excluded :—

PROVINCE.	Gross Revenue.	Working expenses including collection charges.	Net Revenue.	Area irrigated.
	Rx.	Rx.	Rx.	Acres.
Bombay, excluding Sind	52,797	16,965	35,832	145,597
Sind	217,356	97,456	119,900	936,760
Punjab	42,293	23,375	18,918	304,056
Bengal	20,295	14,944	5,351	...
Madras	621,107	230,811	390,296	2,720,872
TOTAL .	953,848	383,551	570,297	4,107,285

It will be seen that collectively these works irrigate an area nearly half as large as the area under the Major and Minor works included in the statement in paragraph 3. Combining the results in these two statements, it would appear that the area under irrigation in India excluding Burma amounts approximately to 13,800,000 acres, or 21,562 square miles, bringing in a net revenue of about Rx. 2,272,000. If the value of the irrigated crops be taken at Rx. 4 per acre on the average, the resultant value of the produce is not less than Rx. 55,200,000.

15. Of the four works under contemplation but on which work had not been begun, referred to in paragraph 26 of the review for 1890-91, the Chenab Canal extension is now in active progress, and the estimate for the Cawnpore extension of the Lower Ganges Canal has been sanctioned by the Secretary of State. The Jhelum Canal and the Kalingaroyen Channel projects are still awaiting the completion of works in hand before being begun.

16. The report of the Committee on the improvement and extension of irrigation in Sind referred to in paragraph 27 of last year's review has been received and considered by the Government of India. Action is now being taken thereon by the Bombay Government and important developments of irrigation are likely to result. Detailed instructions have been issued regarding the preparation of irrigation projects in Burma, and the correct apportionment of revenue therefrom. The receipt of definite proposals for irrigation in Burma is still awaited.

17. In reviewing the Revenue Reports of the different Provinces the Government of India have expressed satisfaction of the manner in which irrigation officers have conducted their duties, and in concluding this general review of irrigation operations throughout India in 1891-92 the Governor General in Council desires to record his appreciation of the substantial progress made during the year, as evidenced by the figures in the Accountant General's note and in this Review.

ORDER.—Ordered, that the foregoing, with a copy of the note by the Officiating Accountant General, Public Works Department, be forwarded to the Local Governments and Administrations in the Public Works Department noted on the margin for information.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners of the Central Provinces, Burma, Assam, and Coorg.
The Resident at Hyderabad.
The Agents to the Governor General for Central India, Rajputana, and Baluchistan.
The Accountant General, Public Works Department.

Ordered also, that a copy of the Review and note be forwarded to the Revenue and Agricultural and Finance Departments, and that the papers be published in the Supplement to the *Gazette of India.*

Ordered further, that a copy of the Review and note be forwarded to Her Majesty's Secretary of State for India for information.

F. L. O'CALLAGHAN,

Secretary to the Government of India.

Document accompanying.

Note by the Officiating Accountant General, Public Works Department, dated 6th May 1893.

Note by R. G. Macdonald, Esq., Officiating Accountant General, Public Works Department, upon the accounts of Revenue and Expenditure of Irrigation Works in India for 1891-92.

The figures in the accounts submitted herewith agree with the Finance and Revenue accounts of the Government of India, but in this note certain figures are added from the Administrative accounts of the Public Works Department, Irrigation Branch, the Revenue reports of Irrigation Works and the Annual Statement of the Financial Results of Irrigation Operations in India, prepared for submission to the Secretary of State for India.

2. The irrigation works in India are divided into two main classes, *viz.*, Major Works and Minor Works.

Major Works are sub-divided into—

(*a*) Productive Works, the Capital of which has been provided from borrowed money; and

(*b*) Protective Works, the Capital of which has been provided out of the general revenues of India.

Minor Works are sub-divided into—

(*a*) Works for which Capital and Revenue accounts are kept; and

(*b*) Works for which Capital accounts are not kept.

3. Capital and Revenue accounts are kept for all Major Irrigation Works. There are 44 projects falling under this category—*vide* statement given in paragraph 10 below.

Of these, 36 were sanctioned as works expected to be remunerative, *i.e.*, to pay the cost of up-keep and interest on the Capital outlay. They were or are being constructed from funds provided outside the general revenues. The remaining 8 projects* were sanctioned as works of protection against famine, and the cost of their construction has been or is being paid for out of the annual grants under famine insurance.

* *North-Western Provinces and Oudh.*
1. Betwa Canal.
Punjab.
2. Swat River Canal.
Madras.
3. Rushikulya Project.
Bombay, Deccan and Gujarat.
4. Nira Canal
5. Mhaswad Tank.
6. Chankapur Tank.
7. Maladevi Tank.
8. † Gokak Canal, 1st section.

† Now classed as a minor work and combined with Gokak Storage Works.

4. The works classed as Minor Irrigation Works are numerous. Capital and Revenue accounts are kept for 73 projects falling under this category; for the others one account only of receipts and charges for each work or group of works is kept. The two works in Baluchistan, *viz.*, Zara Karez and Nari Canal, shown last year under the head "Works for which Capital and Revenue accounts are kept," have been removed from this class and are included this year in the table given in para. 43 of this note, *i.e.*, "Works for which Capital accounts are not kept." It has been decided that in future Capital and Revenue accounts should be kept of all new Minor Irrigation Works, the estimated Capital outlay on which is more than Rx. 5,000 inclusive of Establishment and Tools and Plant charges, provided there is good reason to anticipate that the revenue derived therefrom will more than cover the working expenses.

5. The general results of works for which Capital and Revenue accounts are kept are as follows:—

	Major Works. Rx.	Minor Works. Rx.	Total. Rx.
Capital outlay.			
During 1891-92	859,239	75,333	934,572
To end of 1891-92	29,636,329	4,636,651	34,272,980
Revenue Account, 1891-92.			
Gross Revenue	2,109,363	452,037	2,561,400
Maintenance and Working . . .	840,994	312,141	1,153,135
Net Revenue	1,268,369	139,896	1,408,265
Interest	1,109,673	...	...
Net profit	158,696	...	...
Percentage of net Revenue of the year on the Capital outlay to end of the year.	4·28	3·02	4·11

6. The figures of Capital outlay and working expenses shown in the above table include indirect charges on account of leave and pension allowances and capitalization of abatement of land revenue, which were not taken into account in my note on the accounts of revenue and expenditure of Irrigation Works for 1890-91. This chiefly accounts for the decrease in the percentage of net revenue of the year from Major Works compared with that of the previous year. The decrease under Minor Works is due partly to this cause and partly to the irrigation revenue from some works in Madras having been omitted from the gross revenue for the year owing to the necessary figures not having been received from the Board of Revenue as explained in paragraph 35 of this note.

7. The Capital outlay on Major Works includes the outlay on the projects noted in the margin, which were under construction in 1891-92, and have not yet commenced to earn revenue. When these projects are completed, and the full amount of revenue is realized from them and the Chenab and other canals which have been recently opened for irrigation, the net profit from this class of works will be considerably larger than at present.

Sirsa Branch of the Western Jumna Canal.
Periyar project.
Rushikulya project.

8. The receipts and charges of the year 1891-92 on Revenue account, exclusive of the figures relating to Minor Works for which Capital accounts are not kept, are detailed in the following statement by funds and provinces.

1891-92.

	Imperial.					Provincial.					Local.			Total.				
	Gross revenue.	Maintenance and working.	Net revenue.	Interest.	Net profit.	Gross revenue.	Maintenance and working.	Net revenue.	Interest.	Net profit.	Gross revenue.	Maintenance and working.	Net revenue.	Gross revenue.	Maintenance and working.	Net revenue.	Interest.	Net profit.
	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.
MAJOR WORKS.																		
Productive.																		
Irrigation.																		
Bengal	...	...	...	...	...	156,169	138,725	17,444	233,175	—215,731	...	...	...	156,169	138,725	17,444	233,175	—215,731
North-Western Provinces and Oudh	114,581	...	114,581	—732	115,313	580,531	257,481	323,050	279,787	43,263	...	...	...	695,112	257,481	437,631	279,055	158,576
Punjab	583,730	214,968	368,742	234,188	134,554	...	...	...	...	...	...	...	...	583,730	214,968	368,742	234,188	134,554
Madras	525,711	150,024	375,687	213,109	162,578	...	...	...	...	...	...	...	...	525,711	150,024	375,687	213,109	162,578
Bombay	108,127	48,456	59,671	73,705	—14,034	...	...	...	...	...	...	...	...	108,127	48,456	59,671	73,705	—14,034
Total	1,332,149	413,468	918,681	520,270	398,411	736,700	396,206	340,494	512,962	—172,468	...	...	...	2,068,849	809,674	1,259,175	1,033,232	225,943
Navigation.																		
Bengal	...	...		...	...	3,691	5,068	—1,377	8,461	—9,838	...	...	...	3,691	5,068	—1,377	8,461	—9,838
Total Productive	1,332,149	413,468	918,681	520,270	398,411	740,391	401,274	339,117	521,423	—182,306	...	...	...	2,072,540	814,742	1,257,798	1,041,692	216,105
Protective.																		
Irrigation.																		
North-Western Provinces and Oudh	10,083	10,493	—410	15,880	—16,290	...	...	...	...	...	...	...	...	10,083	10,493	—410	15,880	—16,290
Punjab	20,369	10,205	10,164	13,924	—3,760	...	...	...	...	...	...	...	...	20,369	10,205	10,164	13,924	—3,760
Madras	...	...	...	8,618	—8,618	...	...	...	...	...	...	...	...	...	...	...	8,618	—8,618
Bombay	6,371	5,554	817	29,558	—28,741	...	...	...	...	...	...	...	...	6,371	5,554	817	29,558	—28,741
Total Protective	36,823	26,252	10,571	67,980	—57,409	...	...	...	...	...	...	...	...	36,823	26,252	10,571	67,980	—57,409
TOTAL MAJOR WORKS	1,368,972	439,720	929,252	588,250	341,002	740,391	401,274	339,117	521,423	—182,306	..	...	...	2,109,363	840,994	1,268,369	1,109,673	158,696
MINOR WORKS.																		
Irrigation.																		
Rajputana	8,487	10,671	—2,184	..	—2,184	.	...		...	...	...	...	...	8,487	10,671	—2,184	...	—2,184
Baluchistan	1,641	3,180	—1,539	...	—1,539		...	.	...	...	...	...	...	1,641	3,180	—1,539	...	—1,539
Lower Burma		..	..	...	...	77,706	46,178	31,528	...	31,528	...	...	...	77,706	46,178	31,528	...	31,528
Bengal	...	.	.	...		1,583	1,306	277	...	277	...	...	...	1,583	1,306	277	...	277
North-Western Provinces and Oudh	...	...	...	.	...	26,203	17,413	8,790	...	8,790	...	...	...	26,203	17,413	8,790	...	8,790
Punjab	105,794	68,785	37,009	..	37,009	..	..	...	...	...		...	...	105,794	68,785	37,009	...	37,009
Madras	...	...	...	...	...	15,809	39,999	—24,190	...	—24,190	...	210	—210	15,809	40,209	—24,400	...	—24,400
Bombay	144,446	63,408	81,038	...	81,038	1,689	538	1,151	...	1,151	...	..	...	146,135	63,946	82,189	...	82,189
Total	260,368	146,044	114,324	...	114,324	122,990	105,434	17,556	...	17,556	...	210	—210	383,358	251,688	131,670	...	131,670
Navigation.																		
Bengal	...	...	...	...	...	58,728	42,195	16,533	...	16,533	.	..	...	58,728	42,195	16,533	...	16,533
Madras		.	.	...	...	9,951	18,258	—8,307	...	—8,307	...	...	...	9,951	18,258	—8,307	...	—8,307
Total	...	...	...	..	...	68,679	60,453	8,226	...	8,226	...	...	...	68,679	60,453	8,226	...	8,226
TOTAL MINOR WORKS	260,368	146,044	114,324	...	114,324	191,669	165,887	25,782	...	25,782	..	210	—210	452,037	312,141	139,896	...	139,896
GRAND TOTAL	1,629,340	585,764	1,043,576	588,250	455,326	932,060	567,161	364,899	521,423	—156,524	...	210	—210	2,561,400	1,153,135	1,408,265	1,109,673	298,592

9. From the above table it will be seen that after paying interest on borrowed money expended in the construction of Major Irrigation Works, the highest net profits are obtained from Madras. Next follow the North-Western Provinces and Oudh and the Punjab.

Major Works.

10. The following statement shows in detail the financial results of individual Major Irrigation Works during and to the end of 1891-92.

Number of works.	Major Works.	Capital outlay to end of 1891-92. Direct.	Indirect.	Total.	Revenue Account for 1891-92. Gross revenue.	Maintenance and working.	Net revenue.	Interest.	Net profit.	Percentage of net revenue on the Capital outlay.	Revenue Account to end of 1891-92. Gross revenue.	Maintenance and working.	Net revenue.	Interest.	Net profit.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
4	**PRODUCTIVE.**														
	Bengal.														
	Irrigation.														
	Orissa Project	2,460,667	55,423	2,516,090	37,092	42,308	−5,216	97,649	−102,865	...	405,176	705,359	−300,183	1,667,016	−1,967,199
	Midnapore Canal	825,871	18,413	844,284	28,470	26,633	1,837	33,006	−31,169	·21	421,313	414,759	6,554	640,920	−634,366
	Sone Project	2,573,210	91,055	2,664,265	90,607	69,784	20,823	102,520	−81,697	·78	1,043,122	892,119	151,003	1,658,803	−1,507,800
		5,859,748	164,891	6,024,639	156,169	138,725	17,444	233,175	−215,731	·29	1,869,611	2,012,237	−142,626	3,966,739	−4,109,365
	Navigation.														
	Hidgeilee Tidal Canal	223,270	5,651	228,921	3,691	5,068	−1,377	8,461	−9,838	...	93,155	82,451	10,704	156,505	−145,801
	Total Bengal	6,083,018	170,542	6,253,560	159,860	143,793	16,067	241,636	−225,569	·25	1,962,766	2,094,688	−131,922	4,123,244	−4,255,166
4	**N.-W. PROVINCES AND OUDH.**														
	Irrigation.														
	Ganges Canal	2,701,966	171,228	2,873,194	330,420	111,749	218,671	107,741	110,930	7·61	6,102,376	2,756,995	3,345,381	3,398,428	−53,047
	Lower Ganges Canal	3,121,562	231,733	3,353,295	198,958	90,124	108,834	124,428	−15,594	3·24	3,001,405	1,344,293	1,657,112	1,914,656	−257,544
	Agra Canal	851,663	67,222	918,885	59,937	25,298	34,639	34,016	623	3·76	780,373	391,948	388,425	621,476	−233,051
	Eastern Jumna Canal	325,009	20,600	345,609	105,797	30,310	75,487	12,870	62,617	21·84	2,767,801	874,386	1,893,415	411,230	1,482,185
	Total N.-W. P. and Oudh	7,000,200	490,783	7,490,983	695,112	257,481	437,631	279,055	158,576	5·84	12,651,955	5,367,622	7,284,333	6,345,790	938,543
8	**PUNJAB.**														
	Irrigation.														
	Western Jumna Canal	1,067,149	57,074	1,124,223	150,923	50,843	100,080	42,592	57,488	8·90	5,632,551	1,716,249	3,916,302	862,895	3,053,407
	Ditto Sirsa Branch	116,687	5,541	122,228	...	...	...	3,532	−3,532	...	...	...	...	5,269	−5,269
	Bari Doab Canal	1,582,529	62,884	1,645,413	194,531	76,660	117,871	63,259	54,612	7·16	3,499,530	1,540,128	1,959,402	1,776,122	183,280
	Sirhind Canal	2,246,941	116,254	2,363,195	201,490	58,299	143,191	89,208	53,983	6·06	739,026	339,572	399,454	1,200,011	−800,557
	Lower Sohag and Para Canal	67,450	2,712	70,162	5,925	8,420	−2,495	2,680	−5,175	...	32,171	33,962	−1,791	16,826	−18,617
	Chenab Canal	905,451	20,601	926,052	10,404	11,014	−610	29,205	−29,815	...	31,693	44,746	−13,053	93,889	−106,942
	Sidhnai Canal	93,298	3,157	96,455	20,457	9,752	10,705	3,677	7,028	11·10	93,619	39,843	53,776	21,251	32,525
	Jhelum Canal	890	100	990	...	...	...	35	−35	...	...	...	...	86	−86
	Total Punjab	6,080,395	268,323	6,348,718	583,730	214,988	368,742	234,188	134,554	5·81	10,028,590	3,714,500	6,314,090	3,976,349	2,337,741

Number of works.	Major Works.	Capital outlay to end of 1891-92.			Revenue Account for 1891-92.						Revenue Account to end of 1891-92.				
		Direct.	Indirect.	Total.	Gross revenue.	Maintenance and working.	Net revenue.	Interest.	Net profit.	Percentage of net revenue on the Capital outlay.	Gross revenue.	Maintenance and working.	Net revenue.	Interest.	Net profit.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	MADRAS.														
	Irrigation.														
	Godavari Delta System	1,090,937	189,123	1,280,060	237,543	66,120	171,423	43,504	127,919	13·39	5,308,272	1,642,688	3,665,584	1,085,096	2,580,488
	Kistna " "	973,764	72,965	1,046,729	187,925	53,634	134,291	38,093	96,198	12·83	2,899,849	952,882	1,946,967	698,780	1,248,187
	Penner Anicut "	163,287	24,874	188,161	386	1,862	−1,476	6,530	−8,006	...	264,099	46,516	217,583	149,899	67,684
	Cauvery Delta "	165,606	12,339	177,945	73,095	7,786	65,309	6,624	58,685	36·70	2,121,712	152,158	1,969,554	153,649	1,815,905
	Srivaikuntham Anicut System	135,103	10,051	145,154	11,010	2,672	8,338	5,404	2,934	5·74	157,211	52,391	104,820	102,995	1,825
	Sangam Anicut Project	299,636	67,677	367,313	932	3,704	−2,772	11,933	−14,725	..	55,017	28,945	26,072	90,856	−64,784
	Karnul Canal	2,164,073	...	2,164,073	14,272	13,444	828	86,564	−85,736	·04	86,281	163,165	−76,884	822,862	−899,746
	Barur Tank	39,373	2,199	41,572	548	802	−254	1,568	−1,822	..	1,454	1,735	−281	9,585	−9,866
	Periyar Project	376,858	9,651	386,509	...	..		12,869	−12,869	...	...	..	...	29,165	−29,165
	Total Madras	5,408,637	388,879	5,797,516	525,711	150,024	(a)375,687	213,109	162,578	6·48	10,893,895	3,040,480	7,853,415	3,142,887	4,710,528
	BOMBAY.														
	Sind.														
	Irrigation.														
	Desert Canal	122,089	4,060	126,149	2,582	11,703	−9,121	4,876	−13,997	...	210,442	71,367	139,075	65,651	73,424
	Begari Canal	162,561	4,747	167,308	26,146	9,000	17,146	6,502	10,644	10·25	487,607	221,132	266,475	121,524	144,951
	Eastern Nara Works	521,582	19,073	540,655	43,501	12,803	30,698	20,693	10,005	5·68	665,222	296,678	368,544	409,766	−41,222
	Unharwah	33,184	729	33,913	1,554	950	604	1,327	−723	1·78	30,646	10,866	19,780	9,157	10,623
	Total Sind	839,416	28,609	868,025	73,783	34,456	39,327	33,398	5,929	4·53	1,393,917	600,043	793,874	606,098	187,776

7	DECCAN AND GUJARAT.														
	Irrigation														
	Hathmati Canal	49,092	2,747	51,839	1,037	650	387	1,964	—1,577	·75	7,957	14,628	—6,671	37,484	—44,155
	Lower Panjhra River Works	43,708	2,277	45,985	1,801	1,229	572	1,741	—1,169	1·24	21,973	11,472	10,501	36,629	—26,128
	Lakh Canal	35,273	1,947	37,220	170	305	—135	1,411	—1,546	..	2,756	11,104	—8,348	32,724	—41,072
	Kadva River Works	69,158	2,860	72,018	844	843	1	2,764	—2,763	.	11,491	10,453	1,038	34,696	—33,658
	Mutha Canals	607,992	22,730	630,722	24,693	8,486	16,207	24,319	—8,112	2·57	246,166	105,223	140,943	440,006	—299,063
	Krishna Canal	80,209	4,467	84,676	3,188	1,110	2,078	3,196	—1,118	2·45	46,421	39,966	6,455	78,306	—71,851
	Ekruk Tank	122,812	10,529	133,341	2,611	1,377	1,234	4,912	—3,678	·93	20,193	33,166	—12,973	107,702	—120,675
	Total Deccan and Gujarat	1,008,244	47,557	1,055,801	34,344	14,000	20,344	40,307	—19,963	1·93	356,957	226,012	130,945	767,547	—636,602
	TOTAL BOMBAY	1,847,660	76,166	1,923,826	108,127	48,456	59,671	73,705	—14,034	3·10	1,750,874	826,055	924,819	1,373,645	—448,826
	Total Productive — Irrigation	26,196,640	1,389,042	27,585,682	2,068,849	809,674	1,259,175	1,033,232	225,943	4·56	37,194,925	14,960,894	22,234,031	18,805,410	3,428,621
36	Total Productive — Navigation	223,270	5,651	228,921	3,691	5,068	—1,377	8,461	—9,838	...	93,155	82,451	10,704	156,505	—145,801
	Total Productive — Total	26,419,910	1,394,693	27,814,603	2,072,540	814,742	1,257,798	1,041,693	216,105	4·52	37,288,080	15,043,345	22,244,735	18,961,915	3,282,820

(a) Excludes revenue due to old irrigation, which is as follows :—

	Gross revenue.	Maintenance and working.	Net revenue.
	Rs.	Rs.	Rs.
Godavari Delta System	12,400	850	11,550
Kistna " "	7,100	490	6,610
Penner Anicut "	11,700	3,000	8,700
Cauvery Delta "	286,500	29,670	206,830
Srivaikuntham Anicut System	7,900	1,250	6,650
Sangam Anicut Project	13,900	2,500	11,400
Barur Tank	200	15	185
	289,700	3,775	251,925

Number of works	Major Works.	Capital outlay to end of 1891-92.			Revenue Account for 1891-92.						Revenue Account to end of 1891-92				
		Direct.	Indirect.	Total.	Gross revenue.	Maintenance and working.	Net revenue	Interest.	Net profit.	Percentage of net revenue on the Capital outlay.	Gross revenue.	Maintenance and working	Net revenue.	Interest.	Net profit.
	PROTECTIVE.	Rs.	Rs.	Rs.	Rs.	Rs	Rs	Rs	Rs	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	N.-W. Provinces and Oudh.														
	Irrigation.														
	Betwa Canal	397,498	21,380	418,878	10,083	10,493	—410	15,880	—16,290	...	37,522	61,659	—24,137	135,583	—159,720
1	Punjab.														
	Irrigation.														
	Swat River Canal	348,588	12,787	361,375	20,369	10,205	10,164	13,924	—3,760	2 81	106,(84	57,561	48,523	141,190	—92,667
1	Madras.														
	Irrigation.														
	Rushikulya Project	247,473	26,246	273,719	...	...	.	8,618	—8,618	...	...	...	...	29 446	—29,446
5	BOMBAY.														
	Deccan and Gujarat.														
	Irrigation.														
	Gokak Canal, 1st Section	40,094	1,173	41,267	(b)	(b)	(b)	1,604	—1,604	...	2,474	2,100	374	16,090	—15,716
	Mhaswad Tank	197,409	6,054	203,463	1,922	1,263	659	7,897	—7,238	·32	6,753	8,343	—1,590	73,144	—74,734
	Nira Canal	497,676	15,099	512,775	4,449	4,291	158	19,670	—19,512	·03	12,906	16,856	—3,950	154,079	—158,029
	Chankapur Tank	6,323	314	6,637	...	...	...	251	—251	...	...	...	...	2,626	—2,626
	Maladevi Tank	3,396	216	3,612	...	...	...	136	—136	...	...	...	...	987	—987
	Total Bombay .	744,898	22,856	767,754	6,371	5,554	817	29,558	—28,741	·11	22,133	27,299	—5,166	246,926	—252,092
8	Total Protective .	1 738,457	83,269	1,821,726	36,823	26,252	10,571	67,980	—57,409	58	165,739	146,519	19,220	553,145	—533,925
44	GRAND TOTAL .	28,158,367	1,477,962	29,636,329	2,109,363	840,994	1 268,369	1,109,673	158,696	4 28	37,453,819	15,189,864	22,263,955	19,515,060	2,748,895

(b) This is now classed as a minor work and combined with Gokak Storage works

11. Taken collectively by provinces the percentage of net revenue on the Capital outlay of Major Works is as follows for 1891-92:—

1. Madras	6·19
2. Punjab	5·65
3. North-Western Provinces and Oudh	5·53
4. Bombay—Sind	4·53
5. Bombay—Deccan and Gujarat	1·16
6. Bengal	·25
Total	4·28

12. The systems which in 1891-92 paid over 4 per cent. are arranged below in the order of the rate paid:—

1. Cauvery Delta System	36·70
2. Eastern Jumna Canal	21·84
3. Godavari Delta System	13·39
4. Kistna " "	12·83
5. Sidhnai Canal	11·10
6. Begari "	10·25
7. Western Jumna Canal	8·90
8. Ganges Canal	7·61
9. Bari Doab "	7·16
10. Sirhind "	6·06
11. Srivaikuntham Anicut System	5·74
12. Eastern Nara Works	5·68

13. The systems that have, up to the end of 1891-92, paid off the accumulated interest on the capital expended on them are noted below:—

	Surplus. Rx.
1. Western Jumna Canal	3,053,407
2. Godavari Delta System	2,580,488
3. Cauvery " "	1,815,905
4. Eastern Jumna Canal	1,482,185
5. Kistna Delta System	1,248,187
6. Bari Doab Canal	183,280
7. Begari "	144,951
8. Desert "	73,424
9. Penner Anicut System	67,684
10. Sidhnal Canal	32,525
11. Unharwah	10,623
12. Srivaikuntham Anicut System	1,825
Assuming that the works are still worth the amount charged in each case to the Capital account, this represents to end of 1891-92 a net profit to the State on these systems of	10,694,484
The charge to the State on other Major Works is	7,945,589
Leaving a net profit to date on all Major Works of	2,748,895

14. The following statement shows to the end of each year for the last five years the net charge to the State on projects which are expected eventually to pay off the accumulated interest on their Capital cost:—

	Date of completion.	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.
		Rx	Rx.	Rx.	Rx.	Rx.
North-Western Provinces and Oudh.						
Ganges Canal	1854	358,656	305,832	260,670	163,977	53,017
Lower Ganges Canal	1878	43,932	120,835	184,877	241,950	257,544
Agra Canal	1874	219,053	231,636	236,294	233,674	233,051
Punjab.						
Sirhind Canal	1887	819,862	852,100	871,825	854,540	800,557
Lower Sohag and Para Canal	1886	6,313	8,681	9,196	13,442	18,617
Madras.						
Sangam Anicut Project	1885	33,902	41,094	45,797	50,059	64,784
Parur Tank	1887	3,742	5,053	6,566	8,045	9,866
Bombay—Sind.						
Eastern Nara Works	...	85,728	78,129	62,227	51,227	41,222
TOTAL	...	1,571,218	1,643,310	1,677,452	1,616,914	1,478,688

NOTE.—The difference between these figures and those in the previous year's note is due to the addition of indirect charges.

15. The total loss to the State on account of works mentioned in the above table was reduced by Rx. 138,226 during 1891-92. This is due to larger collections on the Ganges and Sirhind canals and the Eastern Nara Works, owing to expansion of irrigation. The net revenue earned by the Sirhind canal during 1891-92 after paying off interest charges amounted to Rx. 53,983, against Rx. 17,285 in the previous year.

16. The Chenab canal, though not entered in the foregoing table, was opened for irrigation in 1887; but the works on the canal were not completed till 1892-93 The revenue realized from this canal up to the end of 1891-92 was less than the working expenses by Rx. 13,053, and the accumulated interest charges amounted to Rx. 93,889, thus raising the total charges to the canal to Rx. 106,942. As an ample supply of water is now assured to the canal by the completion of the permanent head works, a rapid increase of revenue is expected, which will soon clear off these charges.

17. The under-noted works, which were allowed to be constructed from borrowed money prior to the introduction of the rules laying down conditions which must be fulfilled before a work may be classed as Productive, are not expected to repay the accumulated interest charges on the capital invested in them.

	Total outlay to 31st March 1892. Rx.
Bengal—	
Orissa Project	2,516,090
Midnapore Canal	844,284
Sone Project	2,664,265
Hidgellee Tidal canal	228,921
Bombay, Deccan and Gujarat—	
Hathmati Canal	51,839
Lower Panjhra River Works	45,985
Lakh Canal	37,220
Kadwa River Works	72,018
Mutha Canals	630,722
Krishna Canals	84,676
Ekruk Tank	133,341
TOTAL	7,309,361

The Karnul canal in Madras, which was purchased from the Madras Irrigation and Canal Company in 1882, does not promise to be ever a financial success.

18. The sources from which the revenue of the Major Works was derived during 1891-92 are exhibited in the following statement in comparison with those of the four previous years.

	Irrigation Revenue.													Totals of previous four years.			
	Share of enhanced land revenue due to irrigation works.	Water-rates.	Owners' rates on irrigated lands.	Sale of water.	Water-supply of towns.	Plantations.	Other canal produce.	Water-power.	Navigation receipts.	Rents of buildings.	Fines.	Miscellaneous.	Total.	1890-91.	1889-90.	1888-89.	1887-88.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal	...	115,788	...	111	...	198	168	105	37,134	1,571	...	4,785	159,860	133,914	150,448	138,118	108,708
North-Western Provinces and Oudh .	114,581	518,057	39,683	609	407	19,720	...	4,724	2,204	322	1,795	3,093	705,195	651,618	555,842	548,370	511,845
Punjab	25,106	499,430	40,653	2,628	180	5,576	2,305	16,538	8,799	661	696	1,527	604,099	583,045	496,680	436,499	400,592
Madras	496,711	11,381	...	...	511	1,036	2,135	...	13,220	359	...	358	525,711	530,037	513,347	509,218	455,161
Bombay	70,053	30,245	...	482	9,720	1,435	...	360	...	97	...	2,106	114,498	127,277	136,519	132,041	102,846
Total for 1891-92 .	706,451	1,174,901	80,336	3,830	10,818	27,965	4,608	21,727	61,357	3,010	2,491	11,869	2,109,363	2,025,891	1,852,836	1,764,246	1,579,152
1890-91 .	743,808	1,070,709	80,194	4,220	10,059	22,649	4,966	20,635	52,853	2,719	2,653	10,426	2,025,891				
1889-90 .	724,610	935,438	59,103	4,198	10,091	25,468	4,700	18,721	55,655	2,859	2,210	9,783	1,852,836				
1888-89 .	705,501	869,072	56,071	4,028	9,701	24,869	5,071	21,614	53,910	2,805	1,963	9,641	1,764,246				
1887-88 .	631,857	762,060	60,240	3,317	9,275	23,982	4,362	18,770	50,413	2,595	2,312	9,969	1,579,152				

19. It will be observed from the foregoing statement that taken collectively the revenue from all Major Irrigation Works is steadily increasing. The average increase during the four years ending 1891-92 is Rx. 132,553.

20. The increase in Bengal in 1891-92 was principally due to the recovery of old outstandings on the Midnapore canal and the Sone project, and to a greater demand for water, especially from the Orissa canals. In the North-Western Provinces and Oudh and Punjab the increase was due to an expansion of irrigation. The decrease in Madras was due to large remissions granted on the Penner and Sangam anicut systems, while that in Bombay was due to the supply of water in the canals in Sind being insufficient to meet demands and to damage to crops by locusts.

21. The following statement shows for each Major Work during the five years ending 1891-92 the gross revenue and the irrigated area, and the mileage of canals completed at the end of each year.

Major Works.	Gross Revenue.					Irrigated Area in Acres.					Mileage in operation (including distributaries).				
	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.
Bengal.	Rs.	Rs.	Rs.	Rs.	Rs	Acres.	Acres.	Acres.	Acres.	Acres.	Miles.	Miles.	Miles.	Miles.	Miles.
Orissa Project	22,267	24,329	30 412	34,494	37,092	109,506	159,292	186,627	180,299	177,685	862	1,012	1,024	1,017	1,167
Midnapore Canal	23,393	25,151	27,743	23,699	28,470	65,864	69,777	68,810	82,002	83,973	331	355	355	355	345
Hidgellee Tidal Canal	4,186	5,510	4,195	2,804	3,691	...	...	...	...	...	29	29	29	29	29
Sone Project	58,862	83,128	88,098	72,917	90,607	315,380	355,909	305,282	281,014	474,723	1,526	1,550	1,561	1,563	1,560
Total Bengal	108,708	138,118	150,448	133 914	159,860	490,750	584,978	560,719	543,315	736,381	2,748	2,946	2,969	2,964	3,101
North-Western Provinces and Oudh.															
Ganges Canal	241,244	257,262	253,720	315,225	330,420	601,904	628,260	807,574	821,652	832,864	3,015	4,024	4,006	4,013	4,077
Lower Ganges Canal	127,283	144,149	153,986	161,293	198,958	470,942	519,022	499,894	642,632	660,963	2,585	3,031	3,089	3,194	3,353
Agra Canal	47,930	46,437	54,934	61,239	59,937	124,557	124,434	178,254	152,118	164,981	692	745	750	748	755
Eastern Jumna Canal	92,333	93,226	85,626	106,413	105,797	176,243	185,026	243,817	237,422	223,437	778	1,112	1,112	1,115	1,120
Betwa Canal	3,055	7,296	7,576	7,448	10,083	24,135	32,609	24,282	33,953	30,606	426	501	513	538	544
Total North-Western Provinces and Oudh	511,845	548,370	555,842	651,618	705,195	1,397,781	1,489,351	1,753,821	1,887,777	1,912,851	7,496	9,413	9,470	9,608	9,849
Punjab.															
Western Jumna Canal	139,563	94,434	117,441	162,051	150,923	237,821	290,802	419,968	388,505	335,350	1,161	1,176	1,191	1,191	1,286
Bari Doab Canal	163,493	179,599	182,068	193,320	194,531	473,465	519,226	523,409	535,045	592,785	1,399	1,407	1,411	1,410	1,418
Sirhind Canal	69,864	113,179	133,864	168,426	201,490	390,965	476,650	488,981	600,162	685,610	2,525	2,692	2,768	2,764	2,874
Lower Sohag and Para Canal	3,044	5,633	8,295	6,391	5,925	41,159	61,986	63,223	38,604	56,908	131	136	136	136	139
Chenab Canal	26	3,768	7,710	9,785	10,404	10,854	47,644	39,308	52,390	35,524	195	225	302	374	670
Sidhnai Canal	14,276	17,136	22,406	18,024	20,457	75,284	108,885	109,082	122,525	157,514	149	149	149	204	180
Swat River Canal	10,326	22,750	24,896	25,048	20,369	96,686	107,910	91,195	88,875	99,350	138	138	148	162	162
Total Punjab	400,592	436,499	496,680	583,045	604,099	1,326,234	1,613,103	1,735,166	1,826,106	1,963,041	5,698	5,923	6,105	6,241	6,721
Madras.															
Godavari Delta System	218,337	227,546	234,808	240,099	249,943	608,696	651,619	672,239	680,495	732,364	2,165	2,180	2,224	2,243	2,384
Kistna " "	151,087	161,664	170,138	188,360	195,025	387,505	416,205	433,975	463,071	480,728	1,124	1,062	1,062	1,939	1,943

Penner Anicut System	25,594	22,976	26,438	25,935	12,086	64,987	59,653	66,171	65,080	35,652	142	142	142	142	142
Cauvery Delta „	291,335	334,903	318,658	311,382	309,595	937,634	1,007,136	1,010,698	1,013,344	1,008,059	1,601	1,601	1,678	2,094	2,094
Srivaikuntham Anicut System	18,840	18,558	18,356	13,640	18,910	40,632	40,420	39,785	28,896	41,322	90	90	90	90	90
Sangam Anicut Project	20,765	22,143	25,723	27,655	14,832	51,893	55,938	64,926	68,224	39,209	177	209	252	259	280
Karnul Canal	6,426	8,155	7,560	11,926	14,272	21,927	34,999	21,851	24,848	73,500	503	503	503	503	503
Barur Tank	211	362	466	740	748	492	1,344	1,712	2,774	2,757	31	25	27	29	29
Rushikulya Project	..	..	...	...	...	...	...	...	...	...	...	...	...		41
	732,595	796,307	802,147	819,737	815,411	2,113,766	2,267,314	2,311,357	2,346,782	2,413,591	5,833	5,812	5,978	7,299	7,506
Deduct old Irrigation revenue	277,434	287,089	288,800	289,700	289,700	...	...	...	...		...	...	...	...	...
Total Madras	455,161	509,218	513,347	530,037	525,711	...	...	...	...	...	...	...	...	...	...
Bombay.															
SIND — Desert Canal	12,868	19,292	19,763	17,076	2,582	88,552	113,155	127,579	124,919	60,131	115	185	190	190	190
SIND — Begari „	24,124	33,159	29,389	23,844	26,146	157,601	201,718	183,479	144,053	174,718	176	176	176	176	176
SIND — Eastern Nara Works	32,851	40,234	49,551	45,579	43,501	170,781	217,700	285,213	228,292	211,951	267	280	273	273	278
SIND — Unharwah	5,325	7,799	4,668	4,573	1,554	29,406	43,172	33,840	20,690	19,283	67	67	67	67	67
Total Sind	75,168	100,484	103,371	91,072	73,783	446,340	575,745	630,111	517,954	466,083	625	708	706	706	711
DECCAN AND GUJARAT — Bathmati Canal	747	545	520	737	1,037	2,787	2,467	2,349	3,766	2,716	46	46	46	51	51
DECCAN AND GUJARAT — Lakh Canal	76	120	205	125	170	170	814	322	433	508	34	34	10	18	31
DECCAN AND GUJARAT — Kadwa River Works	675	774	1,033	963	844	1,580	2,497	3,090	2,227	2,971	36	36	36	36	36
DECCAN AND GUJARAT — Krishna Canal	2,359	3,115	2,958	3,077	3,188	2,562	3,375	3,732	3,950	5,374	61	61	61	61	61
DECCAN AND GUJARAT — Lower Panjhra River Works	1,747	1,724	1,596	1,514	1,801	2,342	2,664	2,293	2,390	2,603	45	45	45	45	45
DECCAN AND GUJARAT — Ekruk Tank	1,325	1,419	1,674	2,482	2,611	2,115	2,976	2,534	2,598	3,137	48	48	48	48	48
DECCAN AND GUJARAT — Mutha Canals	18,958	21,505	20,591	21,757	24,693	8,145	9,764	13,338	11,201	14,061	155	155	155	155	155
DECCAN AND GUJARAT — Gokak Canal, 1st Section	667	887	...	...	...	2,082	3,837	.	...	...	41	41	...	...	...
DECCAN AND GUJARAT — Mhaswad Tank	356	439	1,817	1,942	1,922	3,861	6,104	6,791	7,106	8,304	83	84	90	95	95
DECCAN AND GUJARAT — Nira Canal	768	1,029	2,754	3,608	4,449	5,528	18,559	21,930	16,913	28,863	150	185	198	205	215
Total Deccan and Gujarat	27,678	31,557	33,148	36,205	40,715	31,172	53,057	56,379	50,584	68,587	699	735	689	714	737
Total Bombay	102,846	132,041	136,519	127,277	114,498	477,512	628,802	686,490	568,538	534,620	1,324	1,443	1,395	1,420	1,448
GRAND TOTAL	1,579,152	1,764,246	1,852,836	2,025,891	2,109,363	5,806,043	6,583,548	7,047,553	7,172,468	7,560,484	23,099	25,537	25,917	27,532	28,625

22. In the following table, which gives the rate per acre irrigated during 1891-92, the irrigation revenue is the share of enhanced land revenue due to irrigation *plus* water rates, and owners' rates :—

Province.	Irrigation revenue. (Assessed.)	Irrigated acreage.	Rate of revenue per acre.
	Rx.	Acres.	Rx.
North-Western Provinces and Oudh .	648,413	1,912,851	·34
Madras	799,412	2,413,591	·33
Punjab	617,087	1,963,041	·31
Bombay	108,979	534,620	·20
Bengal	137,786	736,381	·19
TOTAL .	2,311,677	7,560,484	·31

23. The charges for maintenance and working for the year 1891-92 are detailed in the following statement and compared with the outlay of the previous four years. Large sums have in the past been charged to Revenue in connection with extensions and improvements, a portion of which would, in the case of Railways, be charged to Capital; the total amount so charged in 1891-92 being Rx. 58,127. Under Public Works Department Code, Volume II, Chapter XV, paras. 156 A and B, as introduced by Standing Order No. 261 of the 3rd October 1892, the greater portion of such outlay on extensions and improvements of canals, whose construction estimates are closed, will in future be charged to the Capital account of the canals.

	Extensions and improvements.	Maintenance and repairs.	Establishment.	Tools and plant.	Profit and loss.	Suspense.	Total Direct charges.	Indirect charges.	Total.	Totals of previous four years.			
										1890-91.	1889-90.	1888-89.	1887-88.
	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.
Bengal	881	60,432	62,762	10,932	...	...	135,007	8,786	143,793	143,213	142,236	148,729	157,217
North-Western Provinces and Oudh	21,371	100,421	126,420	2,285	...	...	250,497	17,477	267,974	274,291	261,641	263,802	241,308
Punjab	18,046	102,377	89,524	2,448	23	...	212,418	12,775	225,193	217,369	211,412	197,298	170,125
Madras	11,644	53,566	69,229	8,435	...		142,874	7,150	150,024	157,597	139,839	142,069	134,208
Bombay	6,185	22,861	22,180	862	...	...	52,088	1,922	54,010	46,981	48,677	45,392	41,888
Total for 1891-92	58,127	339,657	370,115	24,962	23	...	792,884	48,110	840,994	839,451	803,805	797,290	744,744
1890-91	61,926	327,448	378,602	22,485	122	...	790,583	48,868	839,451				
1889-90	65,556	312,498	357,636	22,416	15	—45	758,076	45,729	803,805				
1888-89	67,820	317,555	346,269	21,273	—18	45	752,944	44,346	797,290				
1887-88	47,425	315,581	319,823	20,320	232	...	703,381	41,363	744,744				

24. The foregoing table shows that the expenditure in the Punjab is annually increasing. This is due chiefly to the maintenance and repairs of additional lengths of canals opened for irrigation.

25. The decrease in Madras during 1891-92, as compared with the previous year, is due to the outlay in 1890-91 being very large owing to the write-back from the Capital to the Revenue account of the value of the old lock at Vijeshweram in the Godavari Western Division.

26. The increase in Bombay is due to the widening of the Begari canal.

27. The expenditure under this head is being specially considered by the Government of India, with the object of seeing whether it can be reduced without injuring the efficiency of the canals.

28. The cost of maintenance and working per irrigated acre in the different provinces during the past five years and the percentages of maintenance and working on gross revenue are as follows :—

Cost of maintenance and working per irrigated acre.

Provinces.	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.	REMARKS.
	Rx.	Rx.	Rx.	Rx.	Rx.	
1. Madras . . .	·08	·08	·08	·08	·08	Including old maintenance charges.
2 Bombay . . .	·09	·07	·07	·08	·10	
3. Punjab . . .	·13	·12	·12	·12	·11	
4. North-Western Provinces and Oudh .	·17	·18	·15	·15	·14	
5. Bengal . . .	·31	·24	·25	·25	19	Excluding maintenance of Tidal Canal.

Percentages of maintenance and working on gross revenue.

	Rx.	Rx.	Rx.	Rx.	Rx.	
1. Madras . . .	23·2	22·6	22·1	23·5	23·0	Including old revenue and working expenses.
2. Punjab . . .	42·5	45·2	42·6	37·3	37·3	
3. North-Western Provinces and Oudh .	47·1	48·1	47·1	42·1	38·0	
4. Bombay . . .	40·7	34·4	35·7	36·9	47·2	
5. Bengal	141·6	107·7	94·5	106·9	89·9	

29. The percentages of the cost of Revenue management on the revenue collected in the different provinces during the five years ending 1891-92, were as follows :—

Provinces.	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.	REMARKS.
	Rx.	Rx.	Rx.	Rx.	Rx.	
1. Madras . . .	(a)	(a)	8·8	8·8	8·8	
2. Bombay . . .	11·3	10·1	11·1	11·5	12·8	
3. Punjab . . .	13·7	15·0	15·1	13·0	12·1	
4. North-Western Provinces and Oudh .	14·7	13·6	13·5	14·3	12·8	
5. Bengal . . .	38·2	30·7	28·5	33·2	28·1	

(a) Information not available.

MINOR WORKS.

Works for which Capital and Revenue Accounts are kept.

30. The following statement shows in detail the financial results of Minor Works for which Capital and Revenue accounts are kept during, and up to the end of, the year 1891-92.

Number of works.	Minor Works.	Capital Outlay to end of 1891-92.			Revenue Account for 1891-92.				Revenue Account to end of 1891-92.		
		Direct.	Indirect.	Total.	Gross Revenue.	Working Expenses.	Net Revenue.	Percentage of net revenue on Capital outlay.	Gross Revenue.	Working Expenses.	Net Revenue.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
2	BALUCHISTAN—										
	Irrigation—										
	Khusdil Khan Reservoir . .	88,489	1,182	89,671	254	1,545	—1,291	...	255	2,246	—1,991
	Shebo Canal	64,299	1,114	65,413	1,387	1,635	—248	...	4,157	3,484	673
	TOTAL .	152,788	2,296	155,084	1,641	3,180	—1,539	...	4,412	5,730	—1,318
3	RAJPUTANA—										
	Irrigation—										
	Tanks in Ajmere Sub-Collectorate	104,923	3,200	108,123	2,938	5,111	—2,173	...	107,356	51,049	56,307
	Tanks in Beawar " .	59,727	3,440	63,167	3,452	723	2,729	4·32	81,268	49,193	32,075
	" in Todgarh " .	18,036	342	18,378	2,097	4,837	—2,740	...	37,846	25,993	11,853
	TOTAL .	182,686	6,982	189,668	8,487	10,671	—2,184	...	226,470	126,235	100,235
1	LOWER BURMA—										
	Irrawaddy embankments .	305,893	8,317	314,210	77,706	46,178	31,528	10·03	917,026	241,548	675,478
3	BENGAL—										
	Irrigation—										
	Sarun Project . . .	66,957	2,718	69,675	1,583	1,306	277	·39	23,578	34,011	—10,433
	Navigation—										
	Calcutta and Eastern Canals .	522,254	6,103	528,357	52,522	34,340	18,182	3·44	2,179,626	864,960	1,314,666
	Orissa Coast Canal . .	423,900	10,295	434,195	6,206	7,855	—1,649	...	35,619	47,699	—12,080
		946,154	16,398	962,552	58,728	42,195	16,533	1·72	2,215,245	912,659	1,302,586
	TOTAL .	1,013,111	19,116	1,032,227	60,311	43,501	16,810	1·63	2,238,823	946,670	1,292,153
4	NORTH-WESTERN PROVINCES AND OUDH—										
	Irrigation—										
	Dún Canals	62,192	1,491	63,683	8,570	5,676	2,894	4·54	210,398	118,580	91,818
	Rohilkhand Canals . .	154,401	15,621	170,022	13,721	9,061	4,660	2·74	281,907	240,571	41,336
	Bijnor Canals . . .	7,595	1,732	9,327	3,085	1,071	2,014	21 59	40,432	15,672	24,760
	Bundelkhand Irrigation Works	7,436	804	8,240	827	1,605	—778	...	15,300	19,078	—3,778
	TOTAL .	231,624	19,648	251,272	26,203	17,413	8,790	3·50	548,037	393,901	154,136
5	PUNJAB—										
	Irrigation—										
	Upper Sutlej Inundation Canals	56,323	5,836	62,159	17,487	11,560	5,927	9·54	358,839	343,501	15,338
	Lower Sutlej " "	10,756	254	11,010	52,620	29,698	22,922	208·19	1,473,291	818,026	655,265
	Indus Inundation Canals .	68,790	1,978	70,768	30,855	24,873	5,982	8·45	636,334	639,184	—2,850
	Shahpur " " .	7,844	274	8,118	4,832	2,654	2,178	26·83	45,283	26,299	18,984
	Madhopur Workshops* . .	42,415	...	42,415	...	...	...	...	3,658	44,945	—41,287
	TOTAL .	186,128	8,337	194,465	105,794	68,785	37,009	19·03	2,517,405	1,871,955	645,450

* This is not an irrigation project, but a workshop established for the service of the canals in the Punjab generally and the Bari Doab canal especially.

Number of works.	Minor Works.	Capital Outlay to end of 1891-92.			Revenue Account for 1891-92.				Revenue Account to end of 1891-92.		
		Direct.	Indirect.	Total.	Gross Revenue.	Working Expenses.	Net Revenue.	Percentage of net revenue on Capital outlay.	Gross Revenue.	Working Expenses.	Net Revenue.
21	MADRAS—	Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Rs.	Rs.	Rs.	Rs
	Irrigation—										
	Chembrambakam Tank	62,443	11,216	73,659	66	903	—837	...	57,664	12,787	44,877
	Madras Water-supply and Irrigation Extension project	151,583	23,822	175,405	2,000	1,442	558	·32	31,992	47,097	—15,105
	Palar Anicut System	186,696	9,660	196,356	131	9,070	—8,939	...	247,018	148,951	98,067
	Pelandorai Anicut System	40,985	4,148	45,133	11	1,660	—1,649	...	10,174	39,785	—29,611
	Other Works	182,211	4,774	186,985	13,601	27,134	—13,533	...	1,621,583	512,440	1,109,143
		623,918	53,620	677,538	15,809	40,209	—24,400	...	1,968,431	761,066	1,207,371
	Navigation—										
	Buckingham Canal	749,537	45,851	795,388	9,827	17,287	—7,460	...	244,723	253,249	—8,526
	Other Works	17,305	1,315	18,620	124	971	—847	...	538	3,378	—2,840
		766,842	47,166	814,008	9,951	18,258	—8,307	...	245,261	256,627	—11,366
	Total	1,390,760	100,786	1,491,546	(a)25,760	58,467	—32,707	...	2,213,692	1,017,687	1,196,005
	BOMBAY—										
	Irrigation—										
	Sind: Sukkur Canal	132,875	5,996	138,871	15,035	4,354	10,681	7·69	140,043	98,104	41,939
	Sind: Ghar "	41,554	2,544	44,098	60,984	15,789	45,195	102·49	1,338,029	388,655	949,374
	Sind: Marak Great Canal	19,360	795	20,155	6,301	4,793	1,508	7·48	98,749	39,528	59,221
7	Sind: Sarfrazwah "	11,856	612	12,468	2,913	2,491	422	3·39	31,570	27,391	4,179
	Sind: Fuleli "	110,503	4,205	114,708	47,067	25,378	21,689	18·59	735,530	510,271	225,259
	Sind: Other Works	8,922	257	9,179	3,342	2,105	1,237	13·48	33,770	26,499	7,271
	Total Sind	325,070	14,409	339,479	135,642	54,910	80,732	23·78	2,377,691	1,090,448	1,287,243
	Deccan and Gujarat: Khari Cut	16,260	1,189	17,449	717	387	330	1·89	5,257	3,876	1,381
	Deccan and Gujarat: Jamda Canals	98,718	5,235	103,953	368	1,648	—1,280	...	10,824	25,658	—14,834
	Deccan and Gujarat: Pravara River Works—Ojhar Canal	30,766	2,057	32,823	573	496	77	·23	6,892	8,224	—1,332
	Deccan and Gujarat: Bhatodi Tank	35,269	2,702	37,971	551	345	206	·54	6,822	5,296	1,526
	Deccan and Gujarat: Ashti "	75,072	7,553	82,625	502	533	—31	...	2,967	6,939	—3,972
	Deccan and Gujarat: Upper Man River Works	40,741	2,214	42,955	409	534	—125	...	4,287	5,493	—1,206
27	Deccan and Gujarat: Yerla River Irrigation Works	61,478	4,238	65,716	957	644	313	·48	7,533	10,226	—2,693
	Deccan and Gujarat: Maini Tank	36,767	2,224	38,991	735	1,822	—1,087	...	7,353	7,444	—91
	Deccan and Gujarat: Madag "	16,125	635	16,760	402	120	282	1·68	3,875	5,166	—1,291
	Deccan and Gujarat: Gokak Canal, 1st Section, and Storage Works	61,013	1,371	62,384	1,689	538	1,151	1·84	3,776	1,404	2,372
	Deccan and Gujarat: Other Works	155,055	12,018	167,073	3,590	1,969	1,621	·97	31,215	24,049	7,166
	Total Deccan and Gujarat	627,264	41,436	668,700	10,493	9,036	1,457	·22	90,801	103,775	—12,974
	Total Bombay	952,334	55,845	1,008,179	146,135	63,946	82,189	8·15	2,468,492	1,194,223	1,274,269
	Grand Total: Irrigation	2,702,328	157,763	2,860,091	383,358	251,688	131,670	4·60	8,673,851	4,628,663	4,045,188
	Grand Total: Navigation	1,712,996	63,564	1,776,560	68,679	60,453	8,226	·46	2,460,506	1,169,286	1,291,220
73	Grand Total: Total	4,415,324	221,327	4,636,651	452,037	312,141	139,896	3·02	11,134,357	5,797,949	5,336,408

(a) Excludes Rs. 47,920, share due to old irrigation.

31. The net revenue derived in 1891-92 from the works constructed for irrigation purposes taken collectively amounted to 4·60 per cent. on the Capital outlay, though many projects are still worked at a loss. The net revenue earned by these works to the end of 1891-92 is about 1½ times the amount of Capital outlay upon them. The best paying works under this class are the inundation canals in the Panjab and the works in Sind.

It must be held to be very satisfactory that these works, which were constructed chiefly for the general improvement of the country, are paying upwards of 4 per cent. on the Capital invested in them.

32. The revenue realized from the navigation canals has also exceeded the working expenses by Rx. 8,226.

33. Certain feeder roads are now being constructed in connection with the Orissa Coast Canal; on their completion an increased amount of traffic will, it is expected, be brought to the southern portions of the canal.

34. The revenue derived from Minor Works for which Capital and Revenue accounts are kept during 1891-92 is detailed in the following statement, and compared with the revenue of the previous four years.

	Irrigation Revenue.													Totals of previous four years.			
	Share of enhanced land revenue due to irrigation works.	Water-rates.	Owner's rates.	Sale of water.	Water-supply of towns.	Plantations.	Other canal produce.	Water-power.	Navigation receipts.	Rents of buildings.	Fines.	Miscellaneous.	Total.	1890-91.	1889-90.	1888-89.	1887-88.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Rajputana	7,624	685	...	...	...	..	2	...	...	2	7	167	8,487	12,474	12,756	13,002	11,620
Baluchistan	...	1,639	...	...	...	...	.	...	...	...	...	2	1 641	1,621	787	362	
Lower Burma	77,604	...	...	...	...	...	...	...	.	100	...	2	77,706	70,176	65,801	76,121	69,191
Bengal	..	1,559	...	...	...	3	17	..	57,518	596	...	618	60,311	62,765	58,399	66,211	65,442
North-Western Provinces and Oudh	8,628	12,447	1,271	240	...	840	..	2,562	.	...	83	132	26,203	25,671	24,496	24,624	23,129
Punjab	61,931	6,516	...	6	...	928	6,506	...	1	54	192	29,660	105,794	102,359	102,207	105,386	107,831
Madras	13,831	.	...	...	1,440	...	700	...	9,697	12	...	80	25,760	73,862	26,543	28,638	25,368
Bombay	131,035	11,892	...	3	...	1,161	..	771	...	51	3	1,219	146,135	144,195	135,210	118,065	99,243
Total for 1891-92	300,653	34,738	1,271	249	1,440	2,932	7,225	3,333	67,216	815	285	31,890	452,037	493,123	426,199	432,409	402,018
1890-91	343,786	37,833	1,317	249	1,101	—507	3,613	2,279	67,050	369	335	35,698	493,123				
1889-90	288 953	32,223	1,180	216	1,154	2.422	4,173	2,685	62,841	454	220	29,678	426,199				
1888-89	286,923	29,647	1,204	328	1,170	1,492	5,336	2,241	70,632	498	381	32,557	432,409				
1887-88	261,032	26,776	1,065	164	966	1,656	3,222	2,476	69,472	432	447	34,310	402,018				

35. It will be seen from the above that there has been on the whole a steady annual increase in the revenue derived from Minor Works during the four years ending 1890-91, but during the year under review there is a sudden decrease which occurs chiefly in Madras owing to the omission from the figures for 1891-92 of the irrigation revenue derived from the Palar, Pelandorai, Lower Coleroon and Shatiatope anicut systems; information regarding these works not having been supplied by the Board of Revenue before the accounts of the year were closed. The irrigation revenue derived from these systems in 1890-91 was Rx. 49,290. The growth of revenue is specially noticeable in Bombay, where it has increased from Rx. 99,243 in 1887-88 to Rx. 146,135 in 1891-92. The increase occurs chiefly on the canals in Sind, especially the Ghar, Sukkar and Fuleli. In some provinces the revenue remains comparatively stationary, in others there are considerable fluctuations.

36. The decrease in Rajputana was due to the unfavourable nature of the seasons.

37. The working expenses of the year 1891-92 and of the previous four years are shown in the following statement;—

	Extensions and improvements.	Maintenance and repairs.	Establishment.	Tools and plant.	Profit and loss.	Suspense.	Total direct charges.	Indirect charges.	Total.	Totals of previous four years.			
										1890-91.	1889-90.	1888-89.	1887-88.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Rajputana	17	8,501	1,971	—35	.	...	10,454	217	10,671	5,961	5,811	6,598	4,895
Baluchistan	...	2,183	945	52	...	...	3,180	...	3,180	2,277	239	...	...
Lower Burma	30,416	4,168	10,267	—88	...	304	45,067	1,111	46,178	20,393	18,416	12,006	12,273
Bengal	3.629	23,008	13,406	1,581	...	...	41,624	1,877	43,501	43,964	38 817	40,715	33,750
North-Western Provinces and Oudh	2,137	4,613	9,309	63	...	...	16,122	1,291	17,413	17,643	16,548	13,987	15,111
Punjab	4,960	41,444	18,851	549	...	—25	65,779	3,006	68,785	86,123	70,856	79,216	88,937
Madras	10,027	34,501	12,063	284	...	...	56,875	1,592	58,467	44,932	31,099	23,056	23,898
Bombay	2,845	34,789	24,437	257	...	...	62,328	1,618	63,946	61,865	59,730	68,167	57,643
Total for 1891-92	54,031	153,207	91,249	2,663	...	279	301,429	10,712	312,141	283,158	241,516	243,745	236,513
1890-91	29,274	151,940	87,584	4,390	10	—85	273,113	10,045	283,158				
1889-90	17,084	134,674	77,460	3,706	15	—17	232,922	8,594	241,516				
1888-89	19,837	131,238	77,830	5,642	2	102	234,651	9,094	243,745				
1887-88	21,697	126,126	76,147	3,718	23	—6	227,705	8,808	236,513				

38. Here also, as under Major Works, there is a large outlay on extensions and improvements charged to Revenue, a part of which in the case of railways would have been charged to Capital, *vide* para. 23, *ante*.

39. The annual increase in the outlay on maintenance and working of all works in this class taken collectively is closely commensurate with the annual increase in the revenue derived from them. The increase during 1891-92 over that of the previous year occurred chiefly in Lower Burma and Madras. In Lower Burma the increased outlay was necessary for raising, strengthening and retiring the Irrawaddy embankments threatened by river encroachments, and in Madras large outlay was incurred on the Buckingham Canal under maintenance and repairs, owing to heavy clearances and the opening of two bars so as to increase the depth of water in the canal.

The increase of Rs. 4,710 in Rajputana was due to the construction of famine relief works.

40. The following table gives the percentages of expenditure on revenue in each province during the past five years :—

Provinces	1887-88.			1888-89.			1889-90.			1890-91.			1891-92.		
	Revenue.	Expenditure.	Percentage.	Revenue.	Expenditure.	Percentage.	Revenue.	Expenditure.	Percentage.	Revenue.	Expenditure.	Percentage.	Revenue.	Expenditure.	Percentage.
	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.
Rajputana	11,820	4,895	41·4	13,002	6,598	50·7	12,756	5,811	45·6	12,474	5,961	47·8	8,487	10,671	125·7
Baluchistan	...	...	...	362	...	...	787	239	30·4	1,621	2,277	140·5	1,641	3,180	193·8
Lower Burma	69,191	12,273	17·7	76,121	12,006	15·8	65,801	18,416	28·0	70,176	20,393	29·1	77,706	46,178	
Bengal	65,442	33,756	51·6	66,211	40,715	61·5	58,399	38,817	66·5	62,765	43,964	70·0	60,311	43,501	72·1
North-Western Provinces and Oudh	23,123	15,111	65·4	24,624	13,987	56·4	24,496	16,548	67·5	25,671	17,643	68·7	26,203	17,413	66·5
Punjab	107,831	88,937	82·5	105,386	79,216	75·2	102,207	70,856	69·3	102,359	86,123	84·1	105,794	68,785	65·0
Madras	25,368	23,898	94·2	28,638	23,056	80·5	26,543	31,099	117·1	73,862	44,932	60·8	25,760	58,467	227·0
Bombay	99,243	57,643	58·1	118,065	68,167	57·7	135,210	59,730	44·2	144,195	61,865	42·9	146,135	63,946	43·8
Total	402,018	236,513	58·8	432,409	243,745	56·4	426,199	241,516	56·7	493,123	283,158	57·4	452,037	312,141	69·1

41. The rates per irrigated acre in the different provinces during the year 1891-92 were as follows :—

	Irrigation revenue. (Assessed.)	Irrigated acreage.	Rate of revenue per acre.
	Rx.	Acres.	Rx.
Rajputana . . .	8,626	11,987	·72
Baluchistan . . .	1,641	7,732	·21
Bengal	1,100	5,965	·19
North-Western Provinces and Oudh .	24,115	133,549	·18
Bombay	142,864	787,604	·18
Madras . . .	61,750	378,998	...
Punjab	72,855	800,239	·09
Total .	312,951	2,126,074	...
Lower Burma . . .	(a) 77,706	...	...
Total .	390,657	...	...

(a) Represents actual collections.
NOTE.—No acreage is quoted against Lower Burma as the works concerned are only river embankments.

The rate per acre irrigated in Madras during 1891-92 has been omitted as the revenue from the Shatiatope and Lower Coleroon Anicut systems has not been included in the figures of irrigation revenue shown in the above statement for the reasons given in para. 35.

42 Besides the transactions noted in the foregoing paragraphs, a sum of Rx. 44 was spent in 1891-92 on the works shown below, for which Capital accounts are kept, but which are now in abeyance :—

	Rx.
Bengal—	
Damodar Project	—120
North-Western Provinces and Oudh—	
Bundelkhand Irrigation Survey	24
Bombay—	
Gokak Canal, 2nd Section	140
Total Rx. .	44

Works for which Capital Accounts are not kept.

43. The receipts and expenditure on account of these works during 1891-92, as recorded in the Finance and Revenue accounts, are shown in the following statement, in comparison with the transactions of the previous four years : --

Works for which Capital Accounts are not kept.

	Imperial.		Provincial.		Local.		Total.	
	Receipts.	Expenditure.	Receipts.	Expenditure.	Receipts.	Expenditure.	Receipts.	Expenditure.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Rajputana . .	...	85	...	...	...	...	...	85
Baluchistan . .	...	(a) 82	...	...	...	...	...	82
Upper Burma . .	14	100,850	...	...	4,177	4,337	4,191	105,187
Lower Burma . .	...	...	3,552	51,318	...	486	3,552	51,804
Bengal . . .	...	...	33,204	91,583	1,268	1,342	34,472	92,925
North-Western Provinces and Oudh.	...	413	...	10,212	...	...	...	10,625
Punjab . . .	103	7,185	6,803	22,196	2,976	619	9,882	30,000
Madras . . .	...	...	4,099	312,330	...	2,134	4,099	314,464
Bombay . . .	6,594	106,532	...	...	...	...	6,594	106,532
Total for 1891-92 .	6,711	215,147	47,658	487,639	8,421	8,918	62,790	711,704
1890-91 .	5,840	156,076	46,102	423,563	6,192	7,834	58,134	587,473
1889-90 .	5,897	149,714	42,979	401,243	3,917	4,617	52,793	555,574
1888-89 .	5,788	119,962	40,700	419,300	501	966	46,989	540,228
1887-88 .	5,189	123,307	40,273	332,424	258	1,788	45,720	457,519

(a) For Zara Karez, the outlay on which in previous years was recorded under the head "Works for which Capital and Revenue accounts are kept."

44. The rise in the expenditure during 1891-92 was due to the construction of famine relief works in Upper Burma, to the construction of a lock at Wimpadaw in connection with the Kyaikto-Sittang canal in Lower Burma, to the construction of a new canal from the Kabul river to Nowshera in the Punjab, and to larger amounts having been made available from Provincial funds for expenditure in Madras.

45. The share of enhanced land revenue due to irrigation by the Muzaffargarh canals in the Punjab amounts to Rx. 26,160 ; but as information regarding this source of revenue is not obtainable in connection with other works under this head, it has not been included in the above statement.

46. Under this head appear at present the only irrigation works in Upper Burma. Orders have been issued by the Government of India for the preparation of Capital and Revenue Accounts of all important works. A trifling sum of Rx. 14 on account of Revenue has been credited to Government in the accounts of the Public Works Department in 1891-92. Whatever revenue may be due to irrigation from old Burmese works has since the annexation of Upper Burma been credited to "Land Revenue" in the accounts of the Civil Department.

R. G. MACDONALD,

Officiating Accountant General,
Public Works Department.

No. 21 I., dated Simla, 6th May 1893.

Submitted to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, August 5th, 1893.

During the whole of the week under review the weather throughout the Indian region has been of the normal monsoon type. The pressure has been highest in the extreme south and lowest over the Indus Valley, while a well marked trough of low pressure has existed over the Gangetic plain. Within this trough during a large portion of the week a shallow depression has existed, and drifted very slowly from the north-western angle of the Bay as far as the North-Western Provinces. The winds blew steadily from west over the Peninsula and the central parts of the country, from south-west and south-east over North-Eastern India, and from south-east and east in Northern India. The rainfall was moderate both in amount and extent during the first few days of the week, but became heavier and more general as the week progressed. Temperature followed the same course. It was slightly above the normal average during the first two days when the rainfall was light, but fell below the normal on the 1st August, and so continued till the end of the week.

The chart of Sunday, July 30th, showed that the barometer was falling everywhere. Pressure was highest in Malabar and lowest in the Punjab, while a feeble barometric depression existed over South-West Bengal and Ganjam. The pressure difference between Malabar and the Indus Valley was 0·449 inch. The winds were irregularly cyclonic in the neighbourhood of the disturbance noticed above between south-west and south-east in Burma, and generally westerly elsewhere. The force was fresh over a large part of the Indian region. Rain had fallen over the Peninsula and North-Eastern India, but there was very little in the centre and north-west. The heaviest amount reported was 3·80 inches at Akyab, but Mandalay, Darjeeling, Silchar, Raipur, and Hyderabad (Deccan) had 2 inches or more. On the 31st the pressure changes were somewhat irregular, a rise being reported from Burma, the South Carnatic, and the North-West Provinces, and a fall elsewhere. The depression over South-West Bengal had become somewhat better defined, but otherwise there was little change in the distribution. The pressure difference between Malabar and the Indus Valley was 0·465 inch, but the steepest gradient was over the Bay. The wind circulation was generally the same as on the preceding day, except that some easterly winds had appeared along the line of the hills. There was more rain on the north side of the Gangetic plain and in the Central Provinces than on the 30th, but the principal rainfall was still over the Peninsula and North-Eastern India. Silchar and Jubbulpore had over 2 inches and many stations over 1 inch. On August 1st the barometer was rising over Burma, North-Western India, and the Peninsula and falling over Bengal. The depression over South-West Bengal had begun to move north-westward. Gradients were steep generally, and the pressure difference between Malabar and the Indus Valley was 0·518 inch. The easterly current of air along the line of the hills in Northern India was more pronounced than on the 31st, and the cyclonic circulation had moved north-westward with the depression; otherwise there was little change in the winds. There was no rain over North-Western India, except on and near the hills, but elsewhere rain was very general. Cuttack reported 3·70 inches of rain, Tavoy 3·55 inches, and Moulmein, Sibsagar, and Sambalpur over 2 inches. On the 2nd the barometer was rising over Assam, Burma, and a large part of the Peninsula, but was falling or changing irregularly elsewhere. The depression over South-West Bengal had again moved very slowly north-westward, and gradients remained very steep over the Bay. The pressure difference between Malabar and the Indus Valley was 0·502 inch. The easterly current of air up the Gangetic plain had still further increased, and the wind circulation was now normal, except for the slight cyclonic movements near the depression. Rain was falling generally, except in the Punjab, Rajputana, Sind, and Guzerat. Silchar

reported 3·80 inches, Jubbulpore 3·54 inches, Akyab and Tavoy over 2 inches, and many stations over 1 inch. The chart of the 3rd showed that the feeble depression had reached the east of the North-West Provinces. The barometer was falling over those Provinces as well as over the Central Provinces and the west of the Peninsula, but was rising elsewhere. Gradients were still steep over the Bay, but the pressure difference between Malabar and the Indus Valley had decreased to 0·440 inch. The winds blew from the normal monsoon directions. Rain continued general, except over the Punjab, Rajputana, Sind, and Central India (West). The rainfall was heavier than on the previous day. Saugor Island reported 5·85 inches of rain, Dehra Dun 5·67 inches, Tavoy 5·15 inches, Raipur 4·50 inches, Cuttack, Seoni, Pachmarhi, and Jubbulpore over 3 inches, and Akyab, Dacca, and Benares over 2 inches. On the 4th the barometer was falling over the North-West and Central Provinces, the Konkan, Assam, and Burma, and rising elsewhere. The feeble depression had continued to advance north-westward, and lay immediately over the North-West Provinces. Gradients had become slighter over the Bay, and the pressure difference between Malabar and the Indus Valley had decreased to 0·417 inch. The wind continued to blow from the normal monsoon directions. Rain continued general or fairly general, and in the Central Provinces the amounts were again heavy. Jubbulpore reported 7·32 inches, Pachmarhi 4·50 inches, Tavoy 4·39 inches, Hoshangabad 3·51 inches, Saugor 3·06 inches, and Akyab and Ratnagiri over 2 inches. By the morning of the 5th the feeble depression over the North-West Provinces had disappeared, but the barometer was falling, except over the North-West Provinces, where a recovery had taken place Pressure decreased steadily from a high pressure area in the extreme south to a low pressure area in the north. The easterly current of air up the Gangetic plain had largely broken down and the wind was generally westerly, except over Burma, Assam, and part of Bengal, where it was southerly. Except on the West Coast and in Burma the rainfall was more scattered than on the two previous days, and the heavy rainfall in the Central Provinces had ceased. Tavoy reported 4·16 inches of rain, Bassein 3·20 inches, Chittagong 3·01 inches, Neemuch 2·90 inches, and several stations over 1 inch.

Temperature.—The following table shows the variations of the mean temperature from the normal on each day of the week for the different Provinces of India:

Province.	July.		August.					Mean variation of week.
	30th.	31st.	1st.	2nd.	3rd.	4th.	5th.	
	°	°	°	°	°	°	°	°
Burma	+0·2	—0·2	—2·2	—1·8	—1·1	—0·2	—1·2	—0·9
Bengal and Assam	+0·4	—0·3	—0·8	—1·3	—1·7	—1·0	+0·1	—0·7
North-Western Provinces and Oudh	+2·1	+1·4	0	—1·0	—2·2	—1·5	0	—0·2
Punjab	+0·2	+1·4	+1·7	+1·7	+0·5	+0·6	+1·0	+1·0
Bombay	—0·8	—1·0	0	+0·7	+0·4	—0·8	—0·7	—0·3
Central Provinces and Berar	+2·6	+2·1	+0·4	+0·7	—2·7	—5·6	—2·2	—0·7
Central India and Guzerat	+2·0	+1·8	+2·0	+1·8	+0·6	—0·3	—1·6	+0·9
Sind and Rajputana	+0·1	+1·2	+1·5	+1·1	+0·9	+1·5	+3·1	+1·3
Madras	—3·0	—4·6	—3·4	—3·0	—3·3	—2·6	—1·1	—3·0
Mean for whole of India	+0·4	+0·2	—0·1	—0·1	—1·0	—1·1	—0·3	—0·3

The mean temperature of the whole of India for the week was only 0·3° below the normal average. On the 30th and 31st of July the mean temperature of the whole country showed a slight excess, but on the 1st August the mean fell below the normal, and so continued till the close of the period. The coolest day relatively to the normal was the 4th. In the Punjab, Guzerat, Central India, Sind, and Rajputana the mean temperature of the week was above the average, but in all the other Provinces it was below, the greatest defect being in Madras.

Rain.—The concluding table shows that during the week under review rain has fallen in all the divisions of India, except the Punjab (South and West), Sind, and Rajputana (West), though in the divisions Punjab (Central), Kathiawar,

and Madras (South) the average actual rainfall of each division was less than one-tenth of an inch of rain. In all the other divisions effective rain was received. The heaviest average actual rainfall was 13·99 inches in Arakan: this was followed by 9·02 inches in the Konkan, by 8·87 inches in the Central Provinces (Central), by 7·95 in the Central Provinces (East), and by 7·69 inches in Tenasserim. The lightest amounts were received in the divisions noted above. According to the normal, the heaviest rainfall during the week under review is 9·40 inches in Tenasserim, followed by 9·27 inches in Arakan, by 7·47 inches in Coorg, and by 7·10 inches in the Konkan, while the lightest rainfall is in South Madras. There are then considerable differences between the actual and normal distribution of rainfall, the principal being the excessive rain in Arakan and the Central Provinces, and the lightness of the rainfall in North-Western India.

The third column of the table shows that in eighteen of the rainfall divisions the total rainfall of the week has exceeded and in thirty-three has been below the average. The regions which received excessive rain included the following divisions, *viz.*, Lower and Central Burma, Arakan, the Assam divisions, Orissa, Malabar, the Konkan, Deccan, Khandeish, the Central Provinces divisions, Central India (East), the East Coast (North and Central), and Hyderabad (South). In all the remaining divisions the rainfall was deficient The greatest absolute excess was 5·10 inches in the Central Provinces (East), followed by 4·99 inches in the Central Provinces (Central) and by 4·72 inches in Arakan. The greatest absolute deficiency was 3·07 inches in the hill districts of the Punjab.

The concluding columns which give the state of the monsoon rainfall up to date show that from May 28th to August 5th the rainfall of Central Burma, of Arakan, of Assam (Brahmaputra), of North Bengal, of the North-West Provinces (Submontane *a* and West), of the Punjab (Central, Hills, and West), of Malabar, of Madras (South-Central), of Mysore, of the Konkan, of Kathiawar, of Central India, of Rajputana (East), and of the East Coast (North *a*) has been approximately normal, and that of Tenasserim, Lower Burma, Orissa, Coorg, Berar, and the Central Provinces (West) has been short of the normal, while all the other divisions have had an excess of rain. The greatest excess relatively to the normal has been in the Punjab (North-West), where more than twice the average fall of the division has been received.

The following gives the largest total amounts received during the week as reported in the rainfall telegrams of the week:

Division	District	Station	Amount.
Central Burma	Shwegyin	Kyaikto	14·38 inches.
Arakan	Akyab	Minbya	15·52 "
East Bengal	Chittagong	Cox's Bazar	11·25 "
Assam	Cachar	Sudder	10·24 "
North-Western Provinces.	Garhwal	Kotdwara	6·73 "
Punjab	Kangra	Sudder	9·74 "
Malabar	South Kanara	Beltangadi	15·62 "
Madras (South-Central)	Nilgiris	Devala	13·63 "
Konkan	Colaba	Mahad	19·58 "
Deccan	Kolhapur	Bavda	23·08 "
Central Provinces	Balaghat	Sudder	16·36 "
East Coast	Ganjam	Narasannapeta	6·35 "

PROVINCE.	DIVISION	Rainfall data for week ending August 5th.			Rainfall data from May 28th to August 5th, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date	Average normal rainfall, May 28th to August 5th.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
Burma	Tenasserim	7·69	9·40	— 1·71	75·71	98·54	— 23
	Lower Burma	6·24	4·87	+ 1·37	35·32	47·99	— 26
	Central Burma	4·44	4·32	+ 0·12	32·76	37·41	— 12
	Upper Burma	1·60	?	?	14·60	?	?
	Arakan	13·99	9·27	+ 4·72	111·36	112·10	— 1
Bengal and Assam	Eastern Bengal	3·72	5·24	— 1·52	52·74	43·15	+ 22
	Assam (Surma)	6·14	6·04	+ 0·10	113·88	76·70	+ 48
	Do. (Brahmaputra)	3·34	2·54	+ 0·80	33·27	34·42	— 3
	Deltaic Bengal	2·38	3·38	— 1·00	33·80	25·60	+ 32
	Central Bengal	2·20	3·36	— 1·16	34·28	25·43	+ 35
	North Bengal	2·22	3·88	— 1·66	60·48	50·78	— 19
	Orissa	2·88	2·84	+ 0·04	16·73	23·73	— 29
	Chota Nagpur	3·65	4·00	— 0·35	35·34	24·35	+ 45
	Bihar (South)	1·36	3·30	— 1·94	25·60	19·07	+ 34
	Do. (North)	1·72	2·55	— 0·83	28·56	23·03	+ 24
North-Western Provinces and Oudh.	North-Western Provinces (East)	2·85	3·09	— 0·24	25·2[illegible]	17·89	+ 41
	Do. (Submontane) (a)	1·82	2·65	— 0·83	21·89	19·52	+ 12
	Oudh (South)	1·74	2·79	— 1·05	24·73	16·45	+ 50
	Do. (North)	2·02	2·17	— 0·15	23·33	18·20	+ 23
	North-Western Provinces (Central).	1·17	3·19	— 2·02	19·79	16·03	+ 23
	North-Western Provinces (West).	0·28	2·31	— 2·03	13·72	13·32	+ 3
	North-Western Provinces (Submontane) (b)	2·56	3·33	— 0·77	24·82	21·33	+ 16
Punjab	Punjab (South)	0	1·08	— 1·08	7·98	6·34	+ 26
	Do. (Central)	0·03	1·47	— 1·44	12·30	10·17	+ 12
	Do. (Submontane)	0·12	2·26	— 2·14	18·19	13·03	+ 40
	Do. (Hill Districts)	2·92	5·99	— 3·07	36·17	35·29	+ 3
	Do (North-West)	0·24	1·52	— 1·28	17·53	7·78	+ 125
	Do. (West)	0	0·55	— 0·55	3·64	3·33	+ 9
Bombay and Malabar Coast Districts (Madras).	Malabar	5·60	4·71	+ 0·98	61·23	71·04	— 14
	Madras (South Central)	1·23	1·40	— 0·17	14·55	12·54	+ 16
	Coorg	5·71	7·47	— 1·76	45·62	73·48	— 38
	Mysore	1·22	1·30	— 0·08	11·91	13·67	— 13
	Konkan	9·02	7·10	+ 1·92	71·53	75·76	— 6
	Bombay Deccan	2·57	1·29	+ 1·28	18·97	13·88	+ 37
	Hyderabad (North)	..	...	..	.	...	...
	Khandesh	1·55	0·63	+ 0·92	17·05	10·90	+ 57
Central Provinces and Berar.	Berar	1·59	1·76	— 0·17	14·91	18·61	— 20
	Central Provinces (West)	2·74	2·16	+ 0·58	16·96	21·42	— 21
	Ditto (Central)	8·87	3·88	+ 4·99	29·43	28·89	+ 2
	Ditto (East)	7·95	2·85	+ 5·10	33·91	26·48	+ 28
Bombay (North)	Guzerat	2·08	2·63	— 0·55	32·10	26·29	+ 22
	Kathiawar	0·02	1·15	— 1·13	13·63	12·43	+ 9
	Sind	0	0·57	— 0·57	4·39	3·12	+ 41
Rajputana and Central India.	Central India (East)	2·78	2·22	+ 0·56	19·72	21·62	— 9
	Rajputana (East), Central India (West).	0·23	1·56	— 1·33	16·79	14·66	+ 15
	Rajputana (West)	0	1·34	— 1·34	11·02	7·40	+ 49
Madras	East Coast (North)	1·56	1·17	+ 0·39	15·37	12·15	+ 26
	Ditto (ditto) (a)	4·00	2·66	+ 1·34	31·11	28·19	+ 10
	Hyderabad (South)	2·36	1·26	+ 1·10	17·25	11·03	+ 56
	Madras (Central)	0·49	0·55	— 0·06	9·20	6·80	+ 35
	East Coast (Central)	1·01	0·59	+ 0·42	9·33	7·26	+ 28
	Ditto (South)	0·39	1·20	— 0·81	9·27	6·23	+ 49
	Madras (South)	0·04	0·40	— 0·36	4·51	2·68	+ 68

SIMLA, *10th August, 1893.*

W. L. DALLAS,
Asst. Meteorological Reporter to the Government of India.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 5th August.*—Rainfall heavy in the Circars, on the West Coast, and in the Nilgiris; moderate in the Deccan and Karnatic; and in eight or nine Central and Southern districts. Good freshets in rivers. In Tinnevelly cultivation and sowing continue active. Standing crops generally thriving, but more rain is required in the Southern districts. Fair harvest of earliest crops commencing. Pasture and water-supply generally abundant. Prospects favourable. Prices slightly easier in the Circars, Deccan, and Karnatic; stationary in the Central and West Coast districts; and rather dearer in the Southern districts.

Bombay.—*For week ending 9th August.*—Rain more or less throughout the Presidency, but deficient in four districts. Young crops injured by rats, locusts, or other insects in parts of four, and withering for want of rain in parts of two, districts. Agricultural operations progressing generally, but sowing retarded in one district owing to excessive rain. Transplantation progressing in parts of eight districts. Prices steady, except in parts of three districts. Agricultural stock good and fodder sufficient.

Bengal.—*For week ending 5th August.*—There was general rain during the week, but the falls were light over the greater part of the Province. Transplantation of winter rice is going on rapidly and the prospects are favourable, except in some low-lying tracts in Bengal Proper. Early rice and jute are being reaped, but these crops have been much damaged in parts of East and South-West Bengal. The autumn crops in Behar and Chota Nagpur have also suffered some loss from heavy rain and floods, and the general prospects of the indigo manufacture are not satisfactory. No important change in prices of common rice. Cattle are generally in good condition, except in Noakhali and Tipperah, where scarcity of fodder is reported.

North-Western Provinces and Oudh.—*For week ending 9th August.*—Rain has been general and rather heavy in some districts. More is, however, required in the Western districts. Crops are flourishing and the autumn crop prospects are good. Preparations for sowings for the spring crops have commenced in places. Supplies and fodder are plentiful. Prices generally steady.

Punjab.—*For week ending 9th August.*—Rain has fallen in parts of two districts. Sowings for the autumn crops nearly over. Preparation for spring crops commenced. Weeding of standing autumn crop going on and prospects are generally good but average in three districts. The crops in some districts are suffering for want of rain. Maize and *juar* (*sorghum vulgare*) have been damaged by rats in parts of Umballa, and the young crops in parts of Mooltan by heavy floods. Cattle are generally in good condition. Fodder sufficient throughout the Province. The outturn of poppy-heads and opium in Lahore is not good, as the crops were damaged by untimely rain and hailstorms. Prices unsettled in one district, rising in three others, and stationary elsewhere.

Central Provinces.—*For week ending 9th August.*—Rainfall heavy in the Northern districts—particularly heavy fall in Jubbulpore. Autumn crops greatly benefited by the rain. Weeding of fields and transplanting of rice progressing. Prospects favourable. Prices easy.

Burma.—*For week ending 5th August.*— In Lower Burma the rainfall was sufficient. Agricultural operations are progressing satisfactorily and the crop prospects are good. Rain fell in all districts in Upper Burma, except Pakokku. Ploughing and sowing generally are progressing, but are retarded in parts of two districts for want of rain. Early sesamum and paddy are being reaped in some districts. Crop prospects are generally good, but rain is very much required in parts of Yeu and Shwebo. The price of paddy has risen in six districts, but has fallen in two others.

Assam.—*For week ending 8th August.*—Weather seasonable. Floods subsiding. Harvesting of early and transplanting of late rice continue. Condition of cattle fair. Fodder insufficient in the Surma Valley.

Mysore and Coorg.—*For week ending 9th August.*—MYSORE: Rainfall good in parts of two districts, where more rain is still required. Crops and prospects good. Sowing operations almost completed. Prices slightly fallen in one district and rising in another.

COORG: Rainfall good. Ploughing of rice fields completed and transplanting of paddy approaching completion. Coffee planting also nearly completed. Prices stationary. Water and fodder for cattle sufficient.

Berar and Hyderabad.—*For week ending 9th August.*—BERAR: Rainfall good. Weather cool and cloudy. Standing crops in good condition. Land being prepared for next spring crops. Sowings continue. Weeding operations in progress. Fodder and water sufficient. Prices stationary.

HYDERABAD: Rainfall good. Weeding of autumn crops and irrigated paddy in progress. Standing crops thriving. Fodder plentiful. Prices continue steady.

Central India.—*For week ending 9th August.*—Rain fell throughout Central India during the week. Ploughing and weeding in progress in all parts, except in Goona, where operations have been stopped on account of rain. The probable outturn of the crops will be generally good. Cattle in good condition in all parts. Pasturage sufficient. Prices steady.

Rajputana.—*For week ending 9th August.*—Rainfall good in parts. Agricultural operations satisfactory, except in Kerowlee, owing to want of rain. Condition of standing crops and cattle generally good. Pasturage or fodder sufficient. Prices falling in two States, rising in two, fluctuating in three, and steady elsewhere.

Kashmir.—*For week ending 8th August.*—Weather fine. Standing autumn crops generally in good condition. Prices stationary.

Nepal.—*For week ending 5th August.*—Frequent showers. Indian-corn being harvested; outturn good.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

No. $\frac{10}{74}$.

Extract from the Proceedings of the Government of India in the Revenue and Agricultural Department (Surveys),—dated Simla, the 31st July, 1893.

Read again—

Resolution No 3-74-A of 8th March 1893 regarding the reorganization and recruitment of the Geological Survey Department.

RESOLUTION.

Resolved that—

The last sentence of the first clause of the Revised Conditions appended to the above Resolution, stating that "the rates of pay for natives of India appointed to any of the above posts will be two-thirds of the full scale of pay," be cancelled.

ORDER —Ordered, that a copy of the foregoing Resolution be forwarded to the Local Governments and Administrations marginally noted, to the Director of the Geological Survey Department, and to the Financial and Home Departments for information, and that it be published in the Supplement to the *Gazette of India*.

To the Secy to the Govt. of Madras
" " " Bombay
" " " Bengal.
" " " the North-Western Provinces and Oudh
" " " the Punjab

To the Chief Comr, Central Provs.
" " " Burma
" " " Assam.
" " " Coorg
" " " Ajmere
To the Secretary for Berar to the Resident at Hyderabad

[True Extract.]

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

No. XVI of 1893-94.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week in 1892-93.	Week ending 30th July 1892. Mean mileage worked.	Week ending 30th July 1892. Earnings Total.	Week ending 30th July 1892. Earnings Per mile open per week.	Week ending 29th July 1893. Mean mileage worked.	Week ending 29th July 1893. Earnings Total.	Week ending 29th July 1893. Earnings Per mile open per week.	Earnings from 1st April to 30th July 1892.	Earnings from 1st April to 29th July 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs.	Miles	Rs.	Rs.	Miles.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,639	7,31,777	446	1,634	7,35,468	450	1,71,50,527	1,66,27,504	...	5,23,023
Bengal-Nágpur	140	831	71,265	86	862	64,138	74	20,99,901	22,24,148	1,24,247	...
Indian Midland	129	752	66,355	88	752	63,403	84	17,95,178	17,44,852	...	50,326
Bezváda Extension (*a*)	80	21	2,135	102	112	5,061	45	28,899	1,12,164	83,265	...
Metre gauge—											
Rajputana-Malwa (*b*)	358	1,674	2,94,095	176	1,699	2,64,910	156	80,75,471	77,55,617	...	3,19,854
South Indian	139	1,106	1,33,778	121	1,043	1,36,154	131	25,93,218	28,40,227	2,47,009	...
Southern Mahratta (*c*)	87	1,044	64,869	62	1,156	85,175	74	15,15,206	21,95,753	6,80,547	...
Bengal and North-Western (*d*)	137	755	85,700	114	756	63,020	83	19,68,815	19,70,346	1,531	...
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	9,697	49	199	8,624	43	2,40,022	2,44,442	4,420	...
Total	243	8,021	14,59,731	182	8,213	14,25,953	174	3,54,67,237	3,57,15,053	2,47,816	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	201	2,450	3,67,653	150	2,509	4,75,277	189	86,48,477	93,79,981	7,31,504	...
Oudh and Rohilkhand (state)	235	692	1,09,429	158	692	1,27,233	184	31,43,073	30,14,679	...	1,28,994
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	292	777	2,43,546	313	777	2,13,630	275	29,99,453	31,63,994	1,64,541	...
Bengal Central (*f*)	120	125	12,107	97	125	13,210	106	2,35,158	2,43,713	8,555	...
East Coast (state)	...	...	...	...	172	1,066	6	.	(*g*) 2,511	2,511	...
Metre gauge—											
Burma (state)	194	715	1,07,891	151	730	87,522	120	22,36,762	21,03,289	...	1,33,473
Special gauges—											
Jorhát (state provincial)	46	25	1,386	55	25	1,661	66	22,495	25,561	3,066	...
Cherra-Companyganj (state provincial)	47	8	304	38	8	440	55	5,602	7,089	1,487	...
Total	217	4,792	8,42,376	176	5,038	9,20,039	183	1,72,91,620	1,79,40,817	6,49,197	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	513	1,492	4,51,941	303	1,490	4,61,190	310	1,47,86,221	1,39,81,254	...	8,04,967
Bombay, Baroda and Central India	605	461	1,56,800	340	461	1,63,000	354	58,32,870	57,95,606	...	37,264
Madras	226	840	1,61,941	193	840	1,89,266	225	30,63,328	34,71,750	4,08,422	...
Total	442	2,793	7,70,772	276	2,791	8,13,456	291	2,36,82,419	2,32,48,610	...	4,33,809
TOTAL (Guaranteed and State)	271	15,606	30,72,879	197	16,042	31,59,448	197	7,64,41,276	7,69,04,480	4,63,204	...
Assisted companies											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	20,795	128	161	19,274	120	3,60,228	3,94,892	34,664	...
Tarkessur	252	22	4,215	192	22	4,944	225	1,03,689	1,00,236	...	3,453
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	7,933	118	67	5,556	83	1,75,745	1,58,710	...	17,035
Dibru-Sadiya	123	78	15,345	197	78	12,,638	162	1,79,661	1,68,330	...	11,331
Total	135	329	48,288	147	328	42,412	129	8,19,323	8,22,168	2,845	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	333	49,137	148	333	40,618	122	8,64,498	9,48,518	84,020	...
The Gaekwar's Petlád	96	13	775	60	13	1,110	85	23,416	22,029	...	1,387
Rájpura-Bhátinda	92	108	8,918	83	108	12,827	119	1,67,749	2,72,162	1,04,413	...
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	94	311	25,025	80	331	24,961	75	4,29,979	5,75,061	1,45,082	...
The Gaekwar's Mehsána	59	93	3,188	34	93	3,730	40	1,02,393	1,12,151	9,758	...
Kolhápur	67	29	1,474	51	29	1,586	55	29,454	38,030	8,576	...
Special gauge—											
The Gaekwar's Dabhoi	68	72	2,365	33	72	2,720	38	99,841	94,236	...	5,605
Total	107	959	90,882	95	979	87,552	89	17,17,330	20,62,187	3,44,857	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	17,360	52	334	22,383	67	6,64,483	8,01,077	1,36,594	...
Jetalsar-Rájkot	...	...	...	...	46	2,175	47	...	(*j*) 38,548	38,548	...
Jodhpur-Bickaneer	60	292	19,557	67	364	12,200	34	3,39,887	2,77,952	...	61,935
Special gauge—											
Morvi	65	94	4,243	45	94	4,442	47	1,19,796	1,09,212	...	10,584
Total	80	720	41,160	57	838	41,200	49	11,24,166	12,26,789	1,02,623	...
GRAND TOTAL	251	17,614	32,53,209	185	18,187	33,30,612	183	8,01,02,095	8,10,15,624	9,13,529	...

(*a*) Includes the Bezvada-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*e*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Total receipts from 15th to 29th July 1893.
(*h*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amráoti railways.
(*i*) Includes the Bangalore-Nanjangud and the Bangalore-Mysore frontier sections.
(*j*) Total receipts from 12th April to 29th July 1893.

F. B. HEBBERT,
Under-Secretary.

SIMLA, *the 10th August, 1893.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 33.} SIMLA, SATURDAY, AUGUST 19, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 33.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 18th August, 1893.

No. 26.—Whereas by Resolution passed by the Secretary of State for India in Council on the sixteenth day of March, 1871, the provisions of the 33rd of Vict., Chap. 3, Sec. 1, were declared applicable to Ajmere and Merwara;

And whereas the Chief Commissioner of Ajmere and Merwara has proposed to the Governor General in Council a draft of the following Regulation, together with the reasons for proposing the same;

And whereas the Governor General in Council has taken the draft and reasons into consideration, and has approved of the draft, and the same has received the Governor General's assent on the 16th day of August, 1893;

In pursuance of the direction contained in the said section, the said Regulation is now published in the *Gazette of India* and local Gazette for Ajmere and Merwara.

REGULATION NO. IX OF 1893.

A Regulation to repeal certain Obsolete Enactments and to amend certain other Enactments applying to Ajmere and Merwara.

WHEREAS it is expedient that certain enactments specified in the first schedule to this Regulation which are spent, or have ceased to be in force otherwise than by express specific repeal, or have by lapse of time or otherwise become unnecessary, should be expressly and specifically repealed;

And whereas it is also expedient that certain formal amendments should be made in the enactments specified in the second schedule to this Regulation;

It is hereby enacted as follows:

Title, extent and commencement.

1. (1) This Regulation may be called the Ajmere Repealing and Amending Regulation, 1893.

(2) It extends to the territories administered by the Chief Commissioner of Ajmere and

subject to the provisions of the Statute 33 Victoria, Chapter 3, section 1; and

(3) It shall come into force at once.

Enactments in schedules repealed and amended respectively

2. (1) The enactments specified in the first schedule are hereby repealed to the extent mentioned in the fourth column thereof.

(2) The enactments specified in the second schedule shall be modified to the extent and in the manner mentioned in the fourth column thereof.

Savings.

3. The repeal by this Regulation of any enactment shall not affect any Act or Regulation in which such enactment has been applied, incorporated or referred to;

and this Regulation shall not affect the validity, invalidity, effect or consequences of anything already done or suffered, or any right, title, obligation or liability already acquired, accrued or incurred, or any remedy or proceeding in respect thereof, or any release or discharge of or from any debt, penalty, obligation, liability, claim or demand, or any indemnity already granted, or the proof of any past act or thing;

nor shall the repeal by this Regulation of any enactment provide or restore any jurisdiction, office, custom, liability, right, title, privilege, restriction, exemption, usage, practice, procedure or other matter or thing not now existing or in force.

THE FIRST SCHEDULE.

Regulations made under the Statute 33 Victoria, Chapter 3.

1	2	3	4
Year.	No.	Subject or title.	Extent of repeal.
1877	I	Ajmere Courts Regulation, 1877.	Sections 2, 3 and 40 and the schedule.
	III	Ajmere Laws Regulation, 1877.	The second schedule, so far as it relates to Bengal Regulations I of 1798, XVII of 1806, V of 1817 and VI of 1819. In the entry in the second schedule relating to Bengal Regulation XI of 1806, *the words and figures* and with the exception, in section VIII, of the words and figures "under the rules prescribed by Regulation V of 1804."
1879	I	Salt ...	The whole.
1886	V	Ajmere Municipalities Regulation, 1886.	Section 1, sub-section (4). Section 5, *from and inclusive of the words* and shall *to the end.* Section 8, clause (*b*).

THE FIRST SCHEDULE—*contd.*

Regulations made under the Statute 33 Victoria, Chapter 3—contd.

1	2	3	4
Year.	No.	Subject or title.	Extent of repeal.
1886	V	Ajmere Municipalities Regulation, 1886—*contd.*	In section 163, *the words and figures* of the North-Western Provinces and Oudh Municipalities Act, 1873, *the words* or that Act, *and the words* or the Act, as the case may be.

THE SECOND SCHEDULE.

Regulations made under the Statute 33 Victoria, Chapter 3.

1	2	3	4
Year.	No.	Title.	Amendment.
1877	I	Ajmere Courts Regulation, 1877.	In section 12, *for* sections twenty-three and thirty-three, *read* section twenty-three. In section 23, *for* the proviso *read* Provided that references under Chapter XLVI of the Code of Civil Procedure or under section 11 of the Provincial Small Cause Courts Act, 1887, shall be made, not to the Chief Commissioner, but to the High Court of Judicature for the North-Western Provinces.
"	II	Ajmere Land and Revenue Regulation, 1877.	In sections 112 and 113, *for* Rajputana *read* Official.
1886	V	Ajmere Municipalities Regulation, 1886.	In section 8, clause (*c*), *for* clauses (*a*) and (*b*) *read* clause (*a*). In sections 37 and 38, *for* Government Civil Pension and Leave Codes *and* in section 38 *for* Government Civil Pension Code *read* Civil Service Regulations.
"	VI	Ajmere Rural Boards Regulation, 1886.	In sections 15 and 16, *for* Government Civil Pension and Leave Codes *read* Civil Service Regulations.

S. HARVEY JAMES,

Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

MEDICAL.

Simla, the 16th August, 1893.

No. 503.—Surgeon-Colonel J. Cleghorn, M.D., Inspector-General of Civil Hospitals, Punjab, now on deputation to England, has obtained privilege leave for two months and twenty-eight days, with effect from the date on which his special duty terminates.

The 18th August, 1893.

No. 508.—The services of Surgeon-Captain F. J. Drury, I.M.S. (Bengal), are replaced at the disposal of the Government of Bengal.

C. J. LYALL,
Secretary to the Government of India.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATION.

SURVEYS.

Simla, the 18th August, 1893.

No. 2036—173.—Lieutenant-Colonel T. R. McCullagh, Superintendent, 2nd grade, Survey of India Department, is granted furlough for one year three months and eighteen days, with effect from the 1st October 1893, or such subsequent date on which he may avail himself of it.

E. C. BUCK,
Secretary to the Government of India.

STAR OF INDIA.

NOTIFICATION.

Simla, the 19th August, 1893.

No. 20-S.I.

The following extract from the *London Gazette,* dated the 11th July, 1893, is republished for general information:

INDIA OFFICE, *July 3, 1893.*

The Queen has been graciously pleased to nominate and appoint Henry Waterfield, Esq., C.B., Financial Secretary to the Secretary of State for India in Council, to be a Knight Commander of the Most Exalted Order of the Star of India.

By Order of the Grand Master,

W. J. CUNINGHAM,
for *Secretary to the Most Exalted Order of the Star of India.*

INDIAN EMPIRE.

NOTIFICATION.

Simla, the 19th August, 1893.

No. 49-I.E.

The following extract from the *London Gazette,* dated the 11th July, 1893, is republished for general information:

INDIA OFFICE, *July 3, 1893.*

The Queen has been graciously pleased to nominate and appoint Deputy Surgeon-General Samuel Bowen Partridge, Retired Medical Department, Bengal, to be a Companion of the Most Eminent Order of the Indian Empire.

By Order of the Grand Master,

W. J. CUNINGHAM,
for *Secretary to the Most Eminent Order of the Indian Empire.*

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 16th August, 1893.

No. 1396-*G.*—Surgeon-Captain J. Chaytor-White, M.B., Indian Medical Service (Bengal), Officiating Medical Officer, Meywar Bhil Corps, is appointed to officiate as Civil Surgeon of Ajmere and as Medical Officer of the Merwara Battalion, with effect from the 26th July, 1893, and during the absence on privilege leave of Surgeon-Major D. ffrench-Mullen, M.D., or until further orders.

The 17th August, 1893.

No. 2869-*I.*—The official designation of the Chief Inspecting Officer of the Imperial Service Troops will henceforth be "Inspector-General, Imperial Service Troops."

W. J. CUNINGHAM,
Deputy Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.
RATES OF EXCHANGE

No. 3624-*A.*

Simla, the 18th August, 1893.

RESOLUTION—By the Government of India, Finance and Commerce Department.

During the past year and a half numerous representations have reached the Government of India from European officers in Government service, bringing to notice the hardship which they have undergone in consequence of the fall in the rate of exchange, and praying for the adoption of measures of relief. The facts which came to the knowledge of the Government of India left no doubt that the distress from which their servants were suffering was widespread and severe; and His Excellency the Governor General in Council has lost no opportunity of expressing his sympathy with those who have been affected, and of urging upon the Secretary of State the necessity of applying an early and adequate remedy. It was not, however, found possible to deal with the matter while measures regarding the reform of the currency were still under consideration. His Excellency the Governor General in Council is now able to announce that the Secretary of State has been pleased to accord his sanction to the following scheme:

To every European and Eurasian Officer of Government, Civil or Military, not domiciled in India (except those whose pay is fixed in sterling and converted into rupees annually at the official adjusting rate) will be granted an allowance, to be designated Exchange Compensation Allowance, sufficient to enable each officer to remit to Europe one-half his salary, subject to a maximum limit of £1,000 a year, at a privileged rate. The privileged rate has been fixed until further orders at 1*s.* 6*d.* the rupee. The allowance, which will be admissible whether any remittance is actually made to Europe or not, will be given in the form of a percentage on the officer's salary, varying with the rate of exchange assumed as the market rate for the quarter, and calculated to yield an amount equal to the difference between one-half salary converted at 1*s.* 6*d.*, and one-half salary converted at the average market rate. The allowance will be payable month by month along with pay, and under the rules under which pay is drawn; and will be subject in every case to an annual maximum equal to the difference between £1,000 converted at 1*s.* 6*d.*, and the same sum converted at the average market rate.

2. Rules have been framed prescribing the manner in which the percentage for each quarter shall be calculated, and defining the conditions under which the allowance may be drawn, and these are published herewith for general information. The Secretary of State has been pleased to authorize effect being given to the rules from the beginning of the current official year 1893-94, and the allowance will accordingly be granted in respect of all payments of salary which became payable on or after the 1st April 1893. For the first quarter of the present official year, April to June, the percentage has been fixed at 10·81, corresponding

to an exchange of 1*s.* 2$\frac{4}{5}$*d.* to the rupee, this being the actual average rate during that quarter. For the second quarter, July to September 1893, the percentage has been fixed at 7·6, corresponding to an exchange of 1*s.* 3$\frac{5}{8}$*d.*, that being the actual average market rate from 1st July to the date of the Secretary of State's sanction to the scheme now announced. For future quarters the percentage will be fixed in the manner prescribed in the rules.

3. From the date when these rules come into force, the present system under which family remittances are made through the Government account by military officers and some others will cease, except in cases where this course is inconsistent with the terms of any contract of service. In the case of officers who have made family remittances since the 1st April last, an adjustment will be made when paying them their arrears of Exchange Compensation Allowance. Officers who have made family remittances since 1st April last should refer to their Account Officer before presenting for payment their bills for the arrears from 1st April of the Exchange Compensation Allowances now sanctioned.

4. The Secretary of State has further been pleased to sanction the payment of furlough allowances from the Home Treasury at the same privileged rate of 1*s.* 6*d.* to the rupee. This concession also will take effect from the 1st April last in lieu of the special rate of 1*s.* 4$\frac{3}{4}$*d.* provisionally sanctioned in the Notification in this Department, No. 823-A., dated the 27th February 1893, published in the *Gazette of India* of the 4th March 1893.

ORDER.—Ordered, that the Resolution be communicated to the several Departments of the Government of India; to all Local Governments and Administrations; to all Heads of Departments subordinate to the Finance Department; to the Comptroller and Auditor General; and to all Accountants General and Comptrollers.

Ordered also, that the Resolution be published in the *Gazette of India.*

Rules referred to in paragraph 2 of Finance Department Resolution No. 3624-A. of 18th August 1893.

EXCHANGE COMPENSATION ALLOWANCE.

1. The allowance admissible under these rules is called Exchange Compensation Allowance. It is granted to European and Eurasian officers of Government not domiciled in India to compensate them for the extra cost of remittance to Europe occasioned by the fall of the value of the rupee below 1*s.* 6*d.*, which is herein called the "privileged rate."

2. The allowance is granted with the view of enabling every European or Eurasian officer of Government not domiciled in India to remit to Europe half his salary at the privileged rate, subject to a maximum limit of £1,000 a year.

3. In case of doubt the Local Government will decide whether any officer is domiciled in India or not so domiciled for the purposes of these rules. But any European or Eurasian officer to whom the rules in Chapter XIII of the Civil Service Regulations apply may be assumed without further proof to be entitled to the allowance admissible under these rules.

4. The allowance is not admissible to any officer whose pay is fixed in sterling and is converted into rupees at the rate of exchange fixed annually for the adjustment of transactions between England and India.

5. The allowance is granted irrespective of whether any remittance is actually made or not.

6. Officers will be enabled to remit half salary at the privileged rate if they receive a percentage on half salary equal to the proportion by which the privileged rate exceeds the market rate of remittance, or half that percentage on the full salary. The allowance is accordingly given in the form of a percentage on the full salary drawn limited to the amount which would be admissible on a remittance of £1,000.

7. The percentage will be calculated for each quarter with reference to the difference between the privileged rate and the rate fixed as the approximate market rate applicable to the quarter—see rule 8. Thus, if the market rate of exchange applicable to any quarter is 1*s.* 4*d.*, the difference between this and the privileged rate is equivalent to a percentage of 12$\frac{1}{2}$ on that market rate, and the difference between the cost of remitting £1,000 @ 1*s.* 6*d.* (Rs. 13,333$\frac{1}{3}$) and at 1*s.* 4*d.* (Rs. 15,000) is Rs. 1,666$\frac{2}{3}$. The

allowance payable during the quarter would therefore be granted at 6¼ per cent. on the full salary limited to the maximum of Rs. 1,666-10-8.

8. The market rate applicable to any quarter will be approximately the average of the Calcutta demand rate during the preceding quarter, and will be calculated and notified by the Comptroller General before the beginning of the quarter.

9. The market rate fixed for any quarter will be applicable to all payments of salary falling due during that quarter. Thus, the rate fixed for the quarter July to September will apply to salary payable between the 1st July and 30th September,—*i.e.*, ordinarily to the salary for the months of June, July, and August.

10. For the purpose of illustration, a table is appended showing the percentage admissible on full salary and the maximum allowance admissible at the rates which have been fixed as the market rates for the quarters April to June 1893 and July to September 1893, and at some other rates above and below 1*s.* 4*d.*

11. In the case of officers whose emoluments are regulated by the Civil Service Regulations, the allowance is admissible only on "Salary" as defined in Article 47, Civil Service Regulations. In the case of officers whose emoluments are regulated by the Army Regulations, India, it is admissible only on Pay, Indian Allowances, and Staff Pay.

12. The allowance may be drawn regularly with pay in the manner and under the rules under which pay is drawn; and will be charged to the same head as pay, but under a separate detailed head.

Table of percentage on salary admissible as Exchange Compensation Allowance.

Average market rate.	Percentage admissible.	Maximum allowance.					
		Yearly.			Monthly.		
s. d.		Rs.	A.	P.	Rs.	A.	P.
1 4½	5·38	1,435	14	4	119	10	6
1 4⅛	5·81	1,550	6	2	129	3	2
1 4	6·25	1,666	10	8	138	14	3
1 3⅞	6·69	1,784	12	5	148	11	8
1 3⅝	7·6	2,026	10	8	168	14	3
1 2⅝	10·81	2,882	14	1	240	3	10

LEAVE AND APPOINTMENTS.

The 18th August, 1893.

No. 3619-*P.*—The following promotions are made in the Account Department, with effect from the 19th July 1893:

Mr. F. J. Atkinson to Class III;

" W. D. F. Cowley to Class IV;

" G. C. Ray to Class V; and

" Chunilal to Class VI of the Enrolled List.

No. 3625-*P.*—In the Notification in this Department, No. 2243-P., dated 25th May 1893, published at page 289 of Part I of the *Gazette of India* of the 27th May 1893, *for* "30th April 1893" *read* "5th May 1893."

PAPER CURRENCY.

The 15th August, 1893.

No. 3575-*A.*—*Abstract of the Accounts of the Department of Issue of Paper Currency on the 31st July 1893 published, as required, by Section 27 of the Indian Paper Currency Act, XX of 1882.*

Circles of Issue.	Whole amount of Notes in circulation.	Reserve in Silver Coin and Bullion.		
		Coin.	Bullion.	Total.
	Rs.	*Rs.*	*Rs.*	*Rs.*
Calcutta .	11,02,29,000	3,31,09,126	16,16,341	3,47,25,467
Allahabad .	1,26,91,495	1,64,38,560	...	1,64,38,560
Lahore .	1,50,30,400	1,50,39,140	.	1,50,39,140
Bombay .	9,45,37,775	6,24,80,174	39,12,139	6,63,92,313
Kurrachee .	70,08,545	50,61,090	.	50,61,090
Madras .	2,38,66,285	2,47,11,605	34,000	2,47,45,605
Calicut .	15,66,545	21,68,570	...	21,68,570
Rangoon .	55,29,085	2,58,98,385	...	2,58,98,385
TOTAL .	27,04,59,130	18,49,06,650	55,62,480	19,04,69,130
Deduct amount received at Karachi, but not paid at Bombay				10,000
Net Total .				19,04,59,130
Price paid for Government Securities of the nominal value of Rs. 8,15,95,000 held under Section 19 of the Act				8,00,00,000
GRAND TOTAL .				27,04,59,130

J. F. FINLAY,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 18th August, 1893.

APPOINTMENTS.

COMMISSARIAT-TRANSPORT DEPARTMENT.

No. 780.—Lieutenant H. M A. Lucas, Indian Staff Corps, Deputy Assistant Commissary-General, 2nd class, on probation, is confirmed in that appointment, with effect from the 19th May 1892.

No. 781.—Lieutenant H. A. P. Lindsay, Indian Staff Corps, 8th Madras Infantry, to be Deputy Assistant Commissary-General, 2nd class, on probation, with effect from the 27th June 1893. (Joined his appointment on the 3rd August 1893.)

HYDERABAD CONTINGENT.

1st Infantry.

No. 782.—Second-Lieutenant H. Macdonald, officiating wing officer, 26th Madras Infantry, on probation, to be officiating wing officer, on probation, with effect from the 30th July 1893.

MILITARY ACCOUNTS DEPARTMENT.

No. 783.—The following promotions are made, with effect from the date specified, *vice* Colonel C. G. Cautley, General List, Cavalry, Military Accountant, 1st class, who has vacated:

Names.	From	To	Date.
Major W. R. L. Anderson, Indian Staff Corps.	Military Accountant, 2nd class.	Military Accountant, 1st class.	8th August 1893.
Captain H Melvill, Indian Staff Corps.	Military Accountant, 3rd class.	Military Accountant, 2nd class.	
Major G. B Renny, Indian Staff Corps.	Military Accountant, 4th class.	Military Accountant, 3rd class.	
Mr. J. Jones .	Assistant Military Accountant, 2nd class.	Assistant Military Accountant, 1st class.	
Lieutenant R. W. C. Keays, Indian Staff Corps.	Assistant Military Accountant, 3rd class.	Assistant Military Accountant, 2nd class.	
Lieutenant B. Scott, Indian Staff Corps.	...	Assistant Military Accountant, 3rd class, on probation.	

PERSONAL STAFF.

No. 784.—The following appointment has been made on the personal staff of Major-General R. H. *Viscount* Frankfort de Montmorency, commanding Lahore District:

Captain W. H. Booth, East Kent Regiment, to be Aide-de-Camp, *vice* Lieutenant C. DuP. P. Powney. Dated 26th April 1893.

QUARTERMASTER-GENERAL'S DEPARTMENT, INTELLIGENCE BRANCH.

No. 785.—In G. G. O. No. 698 of 1893, the appointment of Captain Walker should be "officiating Deputy Assistant Quartermaster-General, Intelligence Branch, Burma," and not as therein notified.

STAFF CORPS.

No. 786.—The undermentioned officers, having completed eighteen months' probationary service, are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenants—

Arthur Berridge Longden, Royal Warwickshire Regiment, wing officer, 37th Bengal Infantry,—25th December 1891.

Guy de Herriez Smith, East Surrey Regiment, officiating wing officer, 45th Bengal Infantry,—13th January 1892.

FURLOUGH AND LEAVE.

No. 787.—The undermentioned officers are granted furlough out of India:

Colonel C. H. Ewart, Indian Staff Corps, Inspector-General of Police, Punjab, and Under-Secretary to the Government of the Punjab, Home (Police) Department, (p. a.) for one year and six months, under rule IX of the regulations of 1868, embarking on or after the 27th August 1893.

Captain D. C. Phillott, Indian Staff Corps, squadron officer, 3rd Punjab Cavalry, (p. a.) for two years, under rule I of the regulations of 1875.

No. 788.—The undermentioned officer is granted leave to proceed out of India on medical certificate under the leave rules for the Staff Corps; the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India:

Lieutenant J. L. W. ffrench-Mullen, Indian Staff Corps, 13th Bengal Lancers, Assistant Commandant, Military Police, Burma, for six months. Pension service,—6th year commenced 14th September 1892.

No. 789.—The undermentioned officers are granted leave to proceed out of India on private affairs under the leave rules for the Staff Corps; the specified period to count from the date of being struck off duty:

Lieutenant C. E. E. F. K. Macquoid, Indian Staff Corps, squadron officer, 1st Lancers, Hyderabad Contingent, for one year. Pension service,—6th year commenced 11th February 1893.

Lieutenant F. C. S. P. Samborne, Indian Staff Corps, 13th Bengal Infantry, for six months Pension service,—4th year commenced 23rd October 1892.

No. 790.—In G. G. O. No. 348 of 1893, the pension service of Surgeon-Lieutenant-Colonel A. B Seaman should be "24th year commenced 28th December 1892," and not as therein notified.

No. 791.—Captain E. H. Riyett-Carnac, Indian Staff Corps, squadron commander, 19th Bengal Lancers, is granted an extension of leave, (p. a.) for the 19th April 1893.

JUDICIAL.

No. 792.—In accordance with the provisions of section 4, Act XIII of 1881 (The Fort William Act, 1881), the Governor-General in Council hereby invests Captain G. V. Dauglish, 1st Battalion, East Kent Regiment, with power to try persons charged with any infringement of rules made under section 3 of the said Act during such time as he may act as Garrison Quartermaster, Fort William, *vice* Lieutenant Witham.

LONDON GAZETTE.

No. 793.—The following extracts are published for general information:

"London Gazette," dated the 27th June, 1893, page 3642.

WAR OFFICE;

Pall Mall, 27th June, 1893.

* * * * * * * * *

Unattached List.—The undermentioned officers to be Second-Lieutenants with a view to their appointment to the Indian Staff Corps. Dated 28th June 1883:

Lieutenant Arthur Howarth Pryce Harrison, from 4th Battalion, the South Wales Borderers.

Lieutenant Charles Elrington Duncan Davidson-Houston, from the Anterim Artillery, Southern Division, Royal Artillery.

Lieutenant Bernard Frederick Roper Holbrooke, from the Donegal Artillery (the Prince of Wales's), Southern Division, Royal Artillery.

"London Gazette," dated the 18th July, 1893, page 4051.

WAR OFFICE;

Pall Mall, 18th July, 1893.

* * * * * * * * *

MEMORANDA.

* * * * * * * * *

His Highness Sir Chama Rajendra Wadiar Bahadur, G.C.S.I., Maharaja of Mysore, is granted the honorary rank of Colonel in the Army. Dated 19th July 1893.

* * * * * * * * *

The undermentioned Deputy Assistant Commissaries are granted the honorary rank of Lieutenant:

J. B. Sanderson, Madras Establishment. Dated 1st July 1892.

Thomas Smith, Bengal Establishment. Dated 27th January 1893.

"London Gazette," dated the 25th July, 1893, page 4208.

WAR OFFICE;

Pall Mall, 25th July, 1893.

* * * * * * * * *

MEMORANDA.

* * * * * * * * *

Major (local Lieutenant-Colonel) C. E. Yate, C.S.I., C.M.G., Indian Staff Corps, retains, whilst employed in Persia, the local rank of Lieutenant-Colonel granted to him when serving on the Afghan Frontier. Dated 26th July 1893.

PROMOTIONS.

No. 794.—The following promotion is made, subject to Her Majesty's approval:

INDIAN STAFF CORPS.

To be Lieutenant-Colonel.

Major Edward Willock Chalmers,—14th August 1893.

NATIVE ARMY.

No. 795.—*13th Bengal Lancers*—

Ressaidar Izzat Khan, from the 19th Bengal Lancers, to be Risaldar, *vice* Kadim Ali Khan, retired, with effect from the 18th August 1893.

No. 796.—*2nd Bengal Infantry*—

Subadar Kusahar Singh to be Subadar-Major, Jemadar Shiuraj Bahadur Singh to be Subadar, and Havildar Bisesar Singh to be Jemadar, *vice* Matadin Dube, transferred to the 1st Bengal Infantry, with effect from the 16th May 1893.

No. 797.—*23rd Bengal Infantry*—

Havildar Jawand Singh to be Jemadar, *vice* Fauju Singh, deceased, with effect from the 2nd July 1893.

No. 798.—*36th Bengal Infantry*—

Jemadar Thakur Singh to be Subadar and Havildar Dewa Singh to be Jemadar, *vice* Didar Singh, deceased, with effect from the 12th June 1893.

PUNJAB FRONTIER FORCE.

No. 799.—*5th Punjab Infantry*—

Jemadar Hasan Khan, from the 24th Bengal Infantry, to be Subadar, *vice* Hazrat Shah, transferred to the 24th Bombay Infantry, with effect from the date of transfer to the regiment.

REWARDS.

GOOD SERVICE PENSIONS.

No. 800.—It is notified that, on the recommendation of the Government of India, Her Majesty's Government have been pleased to confer a good service pension on the undermentioned officer, with effect from the date specified:

Madras.

In place of Major-General Sir T. T. Pears, K. C. B., Retired List, Madras Engineers, deceased. Dated 8th October 1892.

COLONEL GEORGE CORRIE BIRD, C.B., INDIAN STAFF CORPS.

Dates of Commissions.

Ensign . . .	20th September 1856.
Lieutenant . .	17th October 1857.
Captain . . .	20th September 1868.
Major . . .	20th September 1876.
Lieutenant-Colonel .	2nd March 1881.
Colonel . . .	2nd March 1885.

Appointments.

Regimental duty,—from October 1856 to March 1891.

Officiating Assistant Adjutant-General, Rangoon District,—from September 1891 to October 1891.

Assistant Adjutant-General, Burma District, —from November 1891 to April 1893.

Temporarily Commanding the Myingyan District,—from April 1893 to date.

War Services.

India, 1857-58.—Staff Officer to the moveable column under Colonel Walpole in Canara.—(Medal).

Afghanistan, 1878-79-80.—Actions of Ahmad Khel and Patkao Shana as Brigade-Major, Cavalry Brigade, Ghazni Field Force.—(Mentioned in despatches; medal and clasp; brevet of Lieutenant-Colonel.)

ORDER OF BRITISH INDIA.

No. 801.—The Governor-General in Council is pleased to admit the undermentioned native officer to the Order of British India as supernumerary until absorbed, with effect from the 18th August 1893, in recognition of the good service rendered by him during the late operations in the Chin Hills, as set forth in G. G. O. No. 733 of 1893:

BENGAL.

To the 2nd class, with the title of "Bahadur."

Subadar Pirthi Chand, 39th (The Garhwal Rifle) Regiment of Bengal Infantry.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 802.—*Rangoon Volunteer Artillery*—

Vincent Clarence Scott O'Connor, Gentleman, to be Second-Lieutenant, *vice* Kynoch, promoted.

No. 803.—*Assam Valley Administrative Battalion*—

The Hon'ble Lieutenant-Colonel James Buckingham, C.I.E., Supernumerary List, to be Commandant.

No. 804.—*Moulmein Volunteer Rifle Corps*—

Henry King Gordon, Esquire, to be Lieutenant-Colonel Commandant, *vice* Johnson, resigned.

No. 805.—*Bengal-Nagpur Railway Volunteer Rifle Corps*—

Richard Martin Leake, Gentleman, to be Second-Lieutenant, *vice* Waite, transferred to the supernumerary list.

Thomas Smurthwaite, Gentleman, to be Second-Lieutenant, *vice* Riordan, promoted.

Matthew Hanbury Seymour Clark, Gentleman, to be Second-Lieutenant, *vice* Supple, superseded for absence without leave.

No. 806.—*Midland Railway Volunteer Rifles*—

Ernest Howell, Gentleman, to be Lieutenant to complete the establishment.

PROMOTIONS.

No. 807.—*Assam Valley Mounted Rifles*—

Lieutenant-Colonel Arthur William Blacker Kirwan to be Commandant, *vice* Lieutenant-Colonel James Buckingham, C.I.E., transferred to the supernumerary list.

Major Dugald McTavish Lumsden to be Lieutenant-Colonel, *vice* Kirwan, appointed Commandant.

Captain Thomas Murray Elliot to be Major, *vice* Lumsden, promoted.

Lieutenant Alexander William Madden to be Captain, *vice* Alston, resigned.

Second-Lieutenant Gilbert William Sutton to be Captain, *vice* Elliot, promoted.

Second-Lieutenant Samuel McKee Barry to be Lieutenant, *vice* Madden, promoted.

No. 808.—*Bengal-Nagpur Railway Volunteer Rifle Corps*—

Second-Lieutenant James Riordan to be Lieutenant, *vice* Forrest, superseded for absence without leave.

RESIGNATIONS.

No. 809.—*Northern Bengal Mounted Rifles*—

Lieutenant W. Skinner resigns his commission.

No. 810—*Assam Valley Mounted Rifles*—

Captain J. Alston resigns his commission.

E. H. H. COLLEN,
Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 18th August, 1893.

Under clause 25 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that a report of the death of the undermentioned commissioned officer on the date specified was received in the Military Department between the 5th and the 18th August 1893:

Corps.	Rank and Name.	Date of decease.	Place of decease.	Testate or Intestate.	Remarks.
2nd Battalion, Royal Irish Regiment.	Captain J. E. Cullinan . .	6th August 1893	Naini Tal.		

Statement of Deposits on account of Estates between the 5th and the 18th August 1893.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
					Rs. a. p.		
Charles Stewart Kennedy Skipton. (*a*)	Major .	Royal Artillery.	15th March 1893.	Intestate .	1,499 9 3	...	17th October 1893.

(*a*) *Next-of-kin*—Brother—H. S. Skipton, Winsfield School, Burton on Trent, England.

Erratum.—In the statement of deposits on account of estates published in Military Department Notification, dated 4th August 1893, the date of death of Lieutenant C. E. O'Leary, Royal Artillery, should be "3rd May 1892," and not as therein notified.

E. H. H. COLLEN,
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 12th August, 1893.

No. 306.—The undermentioned Assistant Locomotive Superintendents are promoted from Class III, Grade 3, to Class III, Grade 2, of the Superior Revenue Establishment of State Railways, with effect from the 1st August 1893:

Mr. C. Hitchcock.
,, E. K. Horsfall.
,, A. Barrow.

The 14th August, 1893.

No. 307.—Mr. M. J. Chabrel, Executive Engineer, 2nd Grade, sub. *pro tem.*, State Railways, has been granted by the Agent and Chief Engineer, Assam-Bengal Railway Company, furlough for one year, with effect from the 15th August 1893, or such subsequent date as the leave may be availed of.

No. 308.—With reference to Public Works Department Notification No. 65, dated 14th February 1893, Mr. P. A. Jordan, Officiating Assistant Traffic Superintendent, North-Western Railway, is confirmed in that appointment in Class III, Grade 3, of the Superior Revenue Establishment of State Railways.

F. L. O'CALLAGHAN,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 19, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

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Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

No. 821.—*Account of Revenue and Expenditure of the Government of India for the first*

	REVENUE	Estimates, 1893-94.	April 1892	April 1893	COMPARISON OF TWO YEARS.	
					Increase.	Decrease.
		Rs.	*Rs.*	*Rs.*	*Rs.*	*Rs.*
I	Land Revenue*	25,972,800	1,636,500	1,779,800	143,300	...
II	Opium	7,316,200	598,800	557,600	...	41,200
III	Salt	8,587,800	814,900	817,600	2,700	...
IV	Stamps	4,434,100	378,100	431,500	53,400	...
V	Excise	5,145,900	403,400	424,000	20,600	...
VI	Provincial Rates	3,707,100	264,400	258,300	...	6,100
VII	Customs	1,665,200	145,000	156,800	11,800	...
VIII	Assessed Taxes	1,687,200	64,400	69,000	4,600	...
IX	Forest	1,588,800	66,300	76,900	10,600	...
X	Registration	429,300	30,300	36,300	6,000	...
XI	Tributes from Native States	771,700	50,500	50,600	100	...
XII	Interest	861,100	193,300	148,300	...	45,000
XIII	Post Office	1,538,800	127,300	130,000	2,700	...
XIV	Telegraph	942,500	60,700	58,800	...	1,900
XV	Mint	230,500	14,100	9,500	...	4,600
XVI	Law and Justice: Courts of Law	377,200	28,600	26,200	...	2,400
	Law and Justice: Jails	312,300	13,100	15,900	2,800	...
XVII	Police	370,800	23,200	25,600	2,400	...
XVIII	Marine	212,600	8,800	7,500	...	1,300
XIX	Education	211,700	14,300	14,700	400	...
XX	Medical	63,000	3,600	3,400	...	200
XXI	Scientific and other Minor Departments	84,100	3,600	5,300	1,700	...
XXII	Receipts in aid of Superannuation, etc.	187,500	13,700	14,000	300	...
XXIII	Stationery and Printing	82,800	5,600	4,500	...	1,100
XXIV	Exchange	180,000	...	...	...	...
XXV	Miscellaneous	369,200	18,600	20,600	2,000	...
XXVI	State Railways (Gross Receipts)	16,291,200	1,446,200	1,470,800	24,600	...
XXVII	Guaranteed Companies (Net Traffic Receipts)	3,235,000	632,500	654,400	21,900	...
XXVIII	Subsidised Companies (Repayment of Advances of Interest)	23,600	1,700	5,900	4,200	...
XXIX	Irrigation Major Works: Direct Receipts	1,323,700	30,600	30,300	...	300
XXX	Irrigation Minor Works and Navigation	198,400	12,100	14,100	2,000	...
XXXI	Military Works	42,700	3,200	3,200	...	...
XXXII	Civil Works	534,200	30,200	32,500	2,300	...
XXXIII	Army: Effective	651,000	45,200	44,800	...	400
	" Non-effective	60,900	3,900	4,500	600	...
		89,690,900	7,186,700	7,403,200	216,500	...
	England, including Army, Public Works, etc. £	193,500	18, 00	16,100	...	1,900
	Exchange added to Revenue Rx.	121,300	10,400	10,300	...	100
	GRAND TOTAL	90,005,700	7,215,100	7,429,600	214,500	...

* Includes Land Revenue due to Irrigation, which cannot be separated in the Monthly Accounts.

THE TREASURY;
Calcutta, the 17th August 1893.

month of the year 1893-94 as compared with the corresponding period of 1892-93.

	EXPENDITURE.	Estimates, 1893-94.	April 1892.	April 1893.	COMPARISON OF TWO YEARS. Increase.	Decrease.
		Rx.	Rx.	Rx.	Rx.	Rx.
1	Refunds and Drawbacks	224,900	18,700	16,900	...	1,800
2	Assignments and Compensations	1,477,900	143,200	142,800	...	400
3	Land Revenue	4,111,300	300,100	311,300	11,200	...
4	Opium (including Cost of Production)	2,253,900	466,700	609,700	143,000	...
5	Salt (do. do.)	509,800	38,700	39,100	400	...
6	Stamps	90,600	7,100	7,900	800	...
7	Excise	208,800	9,900	10,100	200	...
8	Provincial Rates	53,500	3,700	4,200	500	...
9	Customs	144,500	11,400	11,600	200	...
10	Assessed Taxes	32,400	2,200	2,300	100	...
11	Forest	988,700	57,800	52,500	...	5,300
12	Registration	222,000	17,400	18,400	1,000	...
13	Interest on Ordinary Debt*	4,109,600	396,400	173,100	...	223,300
14	Do. on other Obligations	549,900	2,300	8,400	6,100	...
15	Post Office	1,427,400	100,700	102,500	1,800	...
16	Telegraph	681,000	45,900	49,600	3,700	...
17	Mint	93,000	6,800	6,200	...	600
18	General Administration	1,478,600	115,200	120,100	4,900	...
19	Law and Justice . Courts of Law	2,900,500	231,900	236,400	4,500	...
	Law and Justice . Jails	933,600	80,300	82,400	2,100	...
20	Police	3,959,500	293,300	305,800	12,500	...
21	Marine (including River Navigation)	487,900	32,100	30,900	...	1,200
22	Education	1,513,000	97,400	94,600	...	2,800
23	Ecclesiastical	171,000	14,000	14,800	800	...
24	Medical	937,800	71,800	73,200	1,400	...
25	Political	800,100	45,800	50,300	4,500	...
26	Scientific and other Minor Departments	407,700	52,000	46,100	...	5,900
27	Territorial and Political Pensions	490,800	41,100	41,300	200	...
28	Civil Furlough and Absentee Allowances	900	...	...	...	...
29	Superannuation Allowances and Pensions	888,600	69,200	74,600	5,400	...
30	Stationery and Printing	546,800	29,500	41,100	11,600	...
32	Miscellaneous	201,500	20,400	26,400	6,000	...
33	Famine Relief	40,500	1,000	...	...	1,000
34	Construction of Protective Railways	1,054,300	...	157,300	157,300	...
35	Construction of Protective Irrigation Works	65,000	10,100	3,200	...	6,900
37	Construction of Railways (charged against Revenue in addition to that under Famine Insurance)	75,100	11,600	9,200	...	2,400
38	State Railways (Working Expenses)	8,087,500	605,000	661,300	56,300	...
	Interest on Capital deposited by Companies	32,000	...	...	...	...
39	Guaranteed Companies (Surplus Profits, Land and Supervision)	53,000	15,400	15,500	100	...
	Interest	562,800	...	...	...	...
40	Subsidized Companies (Land, etc.)	28,400	400	100	...	300
41	Miscellaneous Railway Expenditure	107,500	6,100	9,300	3,200	...
42	Irrigation Major Works (Working Expenses)	776,100	49,700	51,500	1,800	...
43	" Minor Works and Navigation	915,000	74,800	55,800	...	19,000
44	Military Works	1,184,700	50,300	42,600	...	7,700
45	Civil Works	4,747,100	258,500	235,100	...	23,400
46	Army: Effective	14,750,200	1,168,400	1,216,200	47,800	...
	" Non-effective	943,300	139,100	151,100	12,000	...
47	Special Defence Works	252,300	24,900	12,700	...	12,200
		66,572,300	5,238,300	5,425,500	187,200	...
	England, including Army, Public Works, Guaranteed Interest, etc. £	15,843,800	2,042,800	1,963,400	...	79,400
	Exchange charged as Expenditure Rx.	9,935,900	1,185,900	1,250,700	64,800	...
		92,352,000	8,467,000	8,639,600	172,600	...
	Deduct—Provincial Deficits	751,200	...	..	...	...
		91,600,800	8,467,000	8,639,600	172,600	...
	Expenditure not charged to Revenue—					
	Capital Outlay on Railways and Irrigation Works—					
	In India—					
48	State Railways	925,900	181,900	79,600	...	102,300
49	Irrigation Works	735,700	30,700	35,800	5,100	...
	In England—					
48	State Railways £	1,151,800	65,400	68,700	3,300	...
49	Irrigation Works £	8,800	600	3,900	3,300	...
50	Capital Charge involved in Redemption of Liabilities £	...	...	...	...	...
	Exchange on Expenditure not charged to Revenue Rx.	727,800	38,300	46,200	7,900	...
		3,550,000	316,900	234,200	...	82,700
	GRAND TOTAL	95,150,800	8,783,900	8,873,800	89,900	...

* Includes Interest on Debt incurred for Capital Expenditure on Railways and Irrigation Works, which cannot be separated in the Monthly Accounts.

H. G. COWIE,
Dy. Comptroller-General.

STEPHEN JACOB,
Comptroller-General.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

PATENTS.

Calcutta, the 18th August 1893.

NOTIFICATIONS.

No. 1905 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, during the fortnight ending 12th August 1893, under the provisions of Act V of 1888, in the office of the Secretary appointed under the Inventions and Designs Act, 1888:—

No. 220 of 1893.—Thomas McGuire, of 57, Amherst Street, in Calcutta, British India, Superintendent, Almshouse, for a new or improved waterproof composition for stopping leaks in roofs, floors, walls and the like to be called "McGuire's Patent Waterproof Composition."

No. 221 of 1893.—Thomas Critchley Barraclough, of 20, Bucklersbury, in the City of London, England, Engineer, and Thomas Tannett Heaton, of 40, Freelands Road, Bromley, Kent, England, Engineer, for a process or method of producing metal barrel bodies or other articles of circular form, and the machinery for carrying the same into effect.

No. 222 of 1893.—Haji Sheik Rahim Bakhsh and Sons, Watch Merchants of Loodiana, Chaura Bazar, Punjab, for a watch dial and dome case cover.

No. 223 of 1893.—James Allen Magill, of Toondla, a Driver on the East Indian Railway, for a self-adjusting metal packing ring for stuffing boxes used in Locomotive engines.

No. 224 of 1893.—Charles Hartley Clements, of Hyderabad, Sind, for the expediting of telegraphic messages.

No. 225 of 1893.—Basil John Atterbury, of 50, Saltoun Road, Brixton, in the County of Surrey, England, Gentleman, for improvements in and relating to ore pulverizers and gold savers and mineral concentrators.

No. 226 of 1893.—William Mitton Watson, Great Indian Peninsula Railway, Jabalpur, Central Provinces, for an appliance to assist the very young, the maimed, or the aged to help themselves to food off any ordinary dinner-plate.

No. 227 of 1893.—Alfred Francis Seccombe, Mining Engineer, of Albaston Gunnislake, for improvements in apparatus for testing presence of and recovering float gold and other metals.

No. 228 of 1893.—Charles Reynolds, Mechanic, I. E. Telegraph Workshop, Reynolds' Hotel, Karachi, for saving the journals of axles of railway carriage wheels.

No. 229 of 1893.—Frederick Shirtliff, Mechanical Engineer, 34, Telkul Ghât Road, Howrah, for a Press.

No. 230 of 1893.—Leonard Roberts and Hedley George Roberts, both of No. 270, Camberwell Road, London, England, manufacturers, for improvements in ice cream freezers.

No. 231 of 1893.—Hubert Athelstone Penfold, Inspector in the Rangoon Municipality and residing at No. 11, Forty-first Street, Rangoon, for fastening the front of waterproof coats.

No. 232 of 1893.—I. L. Hauser, resident at 21, Lindsay Street, Calcutta, for "The Hauser Burglar Alarm."

No. 1906 P.—Specifications of the under-mentioned inventions have been filed, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh. A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying :—

No 324 of 1892.—Charles Martin Samuel Rooke, Officiating Collector of Tolls, Jungipur, District Murshedabad, for a blacksmiths' blower, to be styled "Rooke's Patent Blower." (Filed 22nd July 1893.)

No. 46 of 1893.—Veterinary Captain William Donald Gunn, Superintendent of the Civil Veterinary Department, Bengal, residing at No. 6, Russell Street, Calcutta, for a transport saddle. (Filed 27th July 1893.)

No. 1907 P.—Whereas the inventors of the under-mentioned inventions have respectively failed to pay within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888) [or within the further time allowed under section 8, sub-section (4) of the said Act] the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub-section (2) of the said Act, the exclusive privilege of making, selling and using the said inventions in British India and of authorising others so to do has ceased :—

No. 101 of 1888.—Mr. L. de Closet's invention for starting tramway cars. (Specification filed 2nd May 1889)

No. 78 of 1889.—Mr H. F. Parsons' invention for improvements in and relating to railway switches, frogs and signals and apparatus for connecting and operating the same. (Specification filed 30th April 1889.)

No. 89 of 1889.—Mr. E. F. Clarke's invention for a machine for compressing air or other gas. (Specification filed 1st May 1889.)

No. 90 of 1889.—Mr. R. Butcher's invention for improvements in and relating to domestic and other refrigerators and ice-making machines. (Specification filed 1st May 1889.)

No. 46 of 1888.—Mr. H. Manners' invention for surface water drainer for mal tables. (Specification filed 8th May 1889.)

No. 88 of 1888.—Mr. T. Akitt's invention for improvements in steeping the indigo plant in the manufacture of indigo. (Specification filed 10th May 1889.)

No. 105 of 1888.—Mr. R. Fraser's invention for improvements in or appertaining to feed heating and water circulating apparatus for steam boiler furnaces. (Specification filed 9th May 1889.)

Fee in respect of the continuance of an exclusive privilege—

(*a*) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of R50 for each of the said inventions.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Colonel, S.C.,*
Secretary under the Inventions and Designs Act, 1888.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

THE undermentioned candidates have passed the B. E. and L. E. Examinations.

B. E. EXAMINATION.

SECOND DIVISION.

In order of Merit.

1. Pal, Saradaprasunder, Civil Engineering College.
2. De, Syamacharan, ditto.

L. E. EXAMINATION.

SECOND DIVISION.

In order of Merit.

1. Bhattacharyya, Amulya Krishna, Civil Engineering College.
2. Chattopadhyay, Baidyanath, ditto.
3. Sur, Sarat Chandra, ditto.

W. GRIFFITHS, *Registrar.*

SENATE HOUSE, *the 14th August* 1893.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 15th August, 1893.

LIABILITIES.	R	a.	p.
Capital paid up	2,00,00,000	0	0
Reserve Fund	52,00,000	0	0
Public Deposits at Head Office (R 74,99,534 11 7)	1,46,07,439	12	5
Public Deposits at Branches (R 71,07,905 0 10)			
Other Deposits at Head Office and Branches	5,40,93,182	8	0
Bank Post Bills, etc	4,23,155	6	11
Sundries	20,13,622	4	9
RUPEES	9,63,37,400	0	1

ASSETS	R	a.	p
Government Securities	88,35,833	0	0
Other authorized Investments	54,96,083	8	0
Loans on Government and other authorized Securities	82,19,475	8	6
Accounts of Credit on Government and other authorized Securities	93,04,158	11	9
Bills discounted and purchased	1,69,11,517	10	4
Balances with other Banks	5,06,328	6	11
Bullion	8,427	1	0
Dead Stock	12,57,403	6	2
Stamps	8,807	1	6
Sundries	15,23,553	14	4
	5,26,71,593	4	6
Cash and Currency Notes at Head Office (R 1,84,03,030 6 7)	4,36,65,806	11	7
Cash and Currency Notes at Branches (R 2,52,62,776 5 0)			
RUPEES	9,63,37,400	0	1

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 17th August, 1893.

E. J. BIRCH,
Offg. Chief Accountant.

W. D. CRUICKSHANK,
Secretary and Treasurer.

Rate for Demand Loans 4 per cent.
Percentage 61·3

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 16th August, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 9th August, 1893	15,86,263	
Value of Government silver in the Mint on the same date	12,90,371	28,76,634
ADD— Silver received by the Mint during the week on account of the Government	...	...
		28,76,634
DEDUCT— New coin paid to Reserve Treasury during the week	...	
Petty items issued for miscellaneous purposes	...	...
Balance on the evening of the 16th August, 1893	...	28,76,634
The Balance comprises— Silver held in account of the Currency Department	14,76,529	
Ditto ditto Government	14,00,105	28,76,634
There is in addition awaiting assay— Bullion belonging to Government	...	...

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 17th August, 1893.

SURVEY OF INDIA DEPARTMENT.

NOTIFICATIONS

Calcutta, the 16th August, 1893.

No. 993.—Captain R. J. H. L. Mackenzie, R.E., Deputy Superintendent, 2nd grade, is granted privilege leave for one month and one day, under Article 291 of the Civil Service Regulations, with effect from the 9th instant, or the subsequent date on which he availed himself of the same.

The 18th August, 1893.

No. 994.—Mr. T. J. J. Mills, Sub-Assistant Superintendent, 2nd grade, is granted three months' privilege leave, under Article 291 of the Civil Service Regulations, with effect from the date on which his services can be spared.

H. R. THUILLIER, *Colonel, R.E.,*
Surveyor-General of India.

SURVEY OF INDIA DEPARTMENT—REVENUE BRANCH.

NOTIFICATION.

Calcutta, the 17th August, 1893.

No 5-R.—Mr. G. Rae, Sub-Assistant Superintendent, 3rd grade, is granted privilege leave for two months under Article 291 of the Civil Service Regulations, with effect from 1st September, 1893, or from any subsequent date he may avail himself of it.

CHAS. STRAHAN, *Lieut.-Col., R.E.,*
Deputy Surveyor-General,
In charge, Revenue Branch, Survey of India.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 10th August, 1893.

No. 16.—Offices reported opened and closed during July, 1893 :—

Name of Office.	Where situated.	Date.	REMARKS.
Government Telegraph Offices.			
		1893.	
Chitalwana*	Rajputana	7th July	Opened.
Dharangaon	Bombay	9th ,,	Ditto.
Daronda	Bengal	9th ,,	Ditto.
East Bank Monsai.†	Assam	13th ,,	Ditto.
Erandal	Bombay	10th ,,	Ditto.
Kadaura	N.-W. Provinces.	5th June	Ditto.
Kusia	Ditto	20th July	Ditto.
Kinchaung	Upper Burma	1st ,,	Closed.
Kishorganj	Eastern Bengal	16th ,,	Opened
Mal	Bengal	2nd June	Ditto.
Parola	Bombay	12th July	Ditto.
Peradeniya	Ceylon	20th ,,	Ditto.
Pundri	Punjab	29th ,,	Ditto.
Samastipur	Bihar	1st ,,	Ditto.
Sihaung†	Upper Burma	11th ,,	Ditto.
West Bank Monsai.†	Assam	13th ,,	Ditto.
Railway Telegraph Offices.			
		1893.	
Bhavnagar-Bandar.	Bhavnagar Gondal-Junagad-Porbandar Railway.	16th July	Closed.
Churghat	Eastern Bengal	25th June	Ditto.
Maniharighat	Assam-Behar	9th July	Ditto.
Meiktila Cantonment.	Burma State	3rd ,,	Opened.
Pachoria	Eastern Bengal	22nd June	Ditto.
Sanderao	Rajputana-Malwa	1st July	Ditto.
Veroval Bandar	Bhavnagar-Gondal-Junagad-Porbandar.	1st ,,	Closed.

* Observation Office.
† River Bank Offices.

W. F. MELHUISH,
Director, Traffic Branch,
for *Director General of Telegraphs.*

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 12th August, 1893.

No. 3050-G.—In continuation of this Office Notification No. 2130-G, dated the 17th June, 1893, it is hereby notified that Surgeon Major H. N. V. Harington, I.M.S. (Madras), Agency Surgeon, Ulwar, returned to duty on the afternoon of the 30th July, 1893, from the privilege leave granted him in this Office Notification No. 1575-G., dated 11th May, 1893

By Order,

S. F. BAYLEY, *Lieut.*,
First Asst. to Agent to the Govr.-Genl. Rajputana

BRITISH GUIANA EMIGRATION AGENCY.

21, Garden Reach, Calcutta.

NOTIFICATION.

Calcutta, the 15th August, 1893.

It is hereby notified that a statement of unclaimed balances left by the Indian immigrants deceased in British Guiana is now lodged in this Office for public inspection.

ROBERT W. S. MITCHELL, *C.M.G.*,
Govt. Emigration Agent for British Guiana

DIRECTOR GENERAL OF RAILWAYS.

NOTIFICATION.

Simla, the 9th August, 1893.

No. 55.—Mr. H. P. Phillips, District Locomotive Superintendent in class II, grade 4 of the Superior Revenue Establishment of State Railways, has been granted, by Her Majesty's Secretary of State for India, a further extension of extraordinary leave on medical certificate, without pay, for two months, in continuation of the leave on medical certificate published in Director-General of Railways' Notification No. 11, dated 17th February, 1893.

R. A. SARGEAUNT, *Lt.-Col.*, *R.E.*,
Director-General.

ELEPHANTS FOR SALE.

NOTICE.

For sale, four elephants, all valuable fine tuskers, as per following description :—

Name.	Age (probable).	Size.	Disposition or temper.
	Years.		
1. Bada Motiguz	50	9′ 3″	Good.
2. Pown Guz	53	9′ 3″	Good.
3. Jung Bahadur	53	9′ 0″	Good.
4. Captain Gunning	48	8′ 3″	Sometimes vicious.

All trained for dragging timber in forests and carriage of baggage.

Nos. 1, 3, and 4 are in good condition.

No. 2 is at present under treatment for an ulcer on the leg.

Applicants intending to buy them should apply to the undersigned, Vizagapatam.

A. W. PEET,
Conservator of Forests, Northern Circle.

CONSERVATOR'S OFFICE, NORTHERN CIRCLE,
MADRAS PRESIDENCY,
Vizagapatam, 18th July, 1893.

NOTICE.

ADDRESS.

All communications intended for Secretary to the Indian Hemp Drugs Commission, or for any of the Members of the Commission, should be addressed to the Hemp Drugs Commission, Camp, without the addition of any Post-town.

H. J. McINTOSH,
Secretary.

REPORT OF DESERTION.

Report of a Deserter or Absentee without leave from the 1st Battalion, Gordon Highlanders Regiment, dated at Subathu, this 9th day of August, 1893.

Number, Rank, and Name,—No. 4084, Private John Stuart Boland.
Age,—20 years 1 month.
Height,—5 feet 8¼ inches.
Colour of—
Complexion, fair; Hair, brown; Eyes, hazel.
Trade,—Piper.
Date of Enlistment,—30th November, 1891.
Place of Enlistment,—Colombo, Ceylon.
Parish and County in which Born,—Stockbridge, Edinburgh.

Date of Desertion or Absence,—1st August, 1893.

Place of Desertion or Absence,—Subathu, Bengal.

Marks,—Scar on left buttock high upper lip, bare-faced; has a habit of working his fingers as if playing on an instrument; will probably try to get civil employment as a *Piper*, nicknamed "Raja."

Under two years' service.

W. E. GORDON, *Lieut., Asstt. Adjt.*,
for *Lt.-Col. Comdg. 1st Battalion, Gordon Highlanders.*

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 18th August, 1893.

No. 6300.—Mr. W. O'Grady, Superintendent of Post Offices, 3rd grade, is granted privilege leave for three months, from the 5th August, 1893, and the following acting arrangements are made during his absence, or until further orders:—

Babu Jadunath Banerji, Superintendent of Post Offices, 4th grade, to act in the 3rd grade;
Saiyid Abdus Subhan to act as Superintendent of Post Offices, 4th grade;
from the 13th August, 1893.

No. 6302.—Mr. G. W. Schœneman, Superintendent of Post Offices, 4th grade, is granted leave on medical certificate for 4 months and 11 days, from the 25th May, 1893.

No. 6306.—Mr. W. Walsh, Deputy Postmaster, Calcutta General Post Office, is granted privilege leave for three months, from the 20th July, 1893.

Mr. W. Y. O'Sullivan is appointed to act as Deputy Postmaster during the absence of Mr. Walsh, or until further orders.

No. 6316.—Pandit Shiva Pal, Superintendent of Post Offices, 4th grade, is granted privilege leave for one month and fifteen days, from the 28th July, 1893, or from the date on which he may avail himself of it.

Mr. C. A. Stowell is appointed to act as Superintendent of Post Offices, 4th grade, during the absence of Pandit Shiva Pal, or until further orders.

A. U. FANSHAWE,
Dir.-Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on 15th August, 1893.

Agent, China Railway.
Biun Cherer.
Campbell, W. T. M.
Chambers, J. H.
Golaknath, W.
Gordon, Mr. Ive.
Green, H. J. K., Esq.
Henderson, Lyall, Esq.
Macmillan, W. M.
Manager, International News Co.
Mayne, A.
Maxwell & Co.
McIntosh, Peter, and Sons.
Simpson, F.
Small, A. J. A.
Smith, E., & Co.
Stokes, Whiteley.
Wright, C. M. P.
Palmer, Geo. G.
Wilson, J. A.

Letters marked "Care of Post Office."

Armstrong, A. H. R., Esq.
Berglund, A.
Bierbacher, Mr. Augustin.
Binder, Charles, Mons.
Bline, Madame.
Brown, Miss Cassie J.
Brown, Mrs. D.
Cargill, Col. S.
Carsley, Mr. W. F.
Cockell, Mrs.
Crofton, W. M., Esq
Deerfoot.
Delcomb, Miss.
Dettmer, Herr.
Feldmann, Miss.
Franca, Edwardo, Mr.
Freedman, J. J.
George, A., Esq.
Gifford, Surgn.-Capt. G. I.
Graham, C. St. John, Esq.
Grand, Mr.
Gregor, Miss M.
Griffin, F., Mr.
Griffiths, Mr. W.
Hine, Mr. George.
Hoffmann, P., Madmoiselle.
Holmes, S., Esq.
Hony. Secy., Proposed Mining and Mechanical Engineers' Institute in India.
Hubert, P. G., Esq.
James, Mrs.
Jameson, Wm. Henry, Esq.
Jordan, Mrs. E. P.
Kohn, J. M.
Lamdin, P.
Lawson, E. St. J.
Lascelles, Mrs. B.
McKenzie, Mr. Kenneth.
MacKay, Mr. Hector.
Martins, A. F. G.
Menzies, C., Esq.
Miles, W. H., Mr.
Mocke, James, Esq.
Moneypenny, E. L. St. G., Esq.
Morton, Mr. Frank.
Neven, Gustav.
Partridge, W.
Pryce, A. E.
Ramdoh, Richard, Mr.
Ryan, L., Miss.
Roberts, P. M.
Russell, Esq.
Saunders, Frank F., Esq.
Sykes, Mrs.
Sharp, James, Esq.
Smith, H. B., Esq.
Smith, E. Arundel.
Smith, Miss M. C. C.
Spiler, M.
Soler, M.
Sommery, Xavier, Esq.
Staines, R. G., Esq.
Townsend, H., Esq.
Trehern, Mrs. A.
Walker, Mrs. D.
Wallace, Miss J.
Watson, Miss.
Waterfield, J. S.
Williams, Mr. Ernest.
Wilson, Louis, Esq.
Wyatt, Dudley, Esq.
Younghusband, Capt. G. J.

Registered Letters.

Berkovitz, David.
Devine, Leslie, Dr.
Grunberg Avram, Mr.
Howard, Wm., Esq.

Unclaimed Letters held in the Bombay General Post Office.

Alexander, Mrs. J. W.
Amateur Aditor, The
Asher, Mr.
Arkell, Miss.
Aslajee, Mr.
Ball, E.
Baulch, M.
Belem, Antonis.
Benavach, S., Mrs.
Berendt, Alfred.
Burn, R. N.
Bramer, Dr.
Brooks, M., Miss.
Brown, W. E.
Church, W. T.
Christianer, P. H.
Coles, Mrs. M.
Courbanaby, Madam.
Cralton, William.
Daniel, Henry L.
Dalton, R. J.
DeCruz, W.
Dodd, John R.
Douglas, Marion, Miss.
Doutre, R., Mrs.
De'Souza, Fabian.
D'Souza, Antonio.
D'Siqueira Antonio, M
De'Scringi, F. V.
Elger, L. B.
Ellis, A. G. H.
Etonhead, Alf. L.
Erskine, Kelly.
Faulkner, W. A.
Farrell, W. Chas.
Fitz, W. Fitz P.
Ford, Mrs.
Franca, E.
Fries, A. H.
Gallien, C. L.
Goldenstein, Marco.
Graham, Mrs. J. Campbell.
Grenet, Mons.
Hampton, G. H.
Hardy, Frank.
Harris, Gordon.
Harvey, Mrs.
Heller, G.
Henries & Co.
Hodges, E.
Hodgson, A. C.
Holms, E. A.
Hooper, P. N.
Hughes, W. H.
Hughes, Hughes P. W.
Hume, James.
Hunt, A., Mrs.
James, P.
Joyce, M., Miss.
Kellard, W.
Kelly, Miss.
Kennedy, C. T.
Konig, Dr.
Laundry, A. G.
Lawder, A. W.
Letellier, D. J.
Lobo Jose Manad.
Madocks, R. N., Lt.
Mancim, Carl.
Marinbruk, J.
Martin, Kaitz.
Massy, Capt.
Masters, Mrs.
Munson, Miss.
Nelson, F.
Newhouse, A.
Oliver, Mrs.
OSullivan, Mrs.
Owen, Chas.
Pierne, Madam G.
Princess, Col.
Pritchard, Finlay.
Pruce, G.
Rahman, R., Mrs.
Ramsay, H., Captn.
Redfern, R.
Reilly, Miss P. O.
Robinson, P. G.
Robinson, E. S.
Rogers, A. S.
Roxburgh, James.
Rolland, A. R.
Ribeiro, C. A.
Ryno, Frank L.
Scott, Mrs. Winckworth.
Scott, Capt. Claude.
Schneider, F.
Schwarz, C.
Sharp, Corp R. W.
Shepherd, Mrs.
Simpson, A.
Solberg, Peter Collett.
Stanford, J.
Stephens, J.
Stogdon, A. W.
Sykes, P. M.
Talbot, W. S.
Taylor, G., Mrs.
Thimm, Monteur.
Tomaso, Marchetto.
Tocatli, Nissine.
Trennan, M.
Turney, Mrs.
Tychiens, P. W.
Vincent, A. H.
Walker, R. H. de.
Warburton, E.
Wardroper, Col.
Warwick & Co.
Webbe, J.
West, E. A.
White, C. M.
White, R.
Westropp, Mr.
Zuire, G. H.

Unclaimed Letters held in the Barrackpore Post Office on the 14th August, 1893.

Middleton, T. B. Sivewright, R.

The 19th August, 1893.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	22nd Aug.	Per P. and O. Steamer from Bombay.
Ditto (Book Post and Pattern Packets).	21st "	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China, and Japan.	19th "	Ditto.
Australia, New Zealand, and Tasmania.	19th "	Ditto.
Colombo and the Australasian Colonies.	25th "	*Vid* Bombay and Tuticorin.
Madras, Pondichery, Ceylon, Batavia, Singapore, and China.	26th "	Per French Str. *Eridan.*
Straits, China, and Japan . .	19th "	Per Steamer *Kutsang.*
Rangoon and Moulmein . .	22nd "	Per Steamer *Ethiopia.*
Rangoon, Moulmein, Penang, and Singapore.	25th "	Per Steamer *Pundua.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	23rd "	Per Steamer *Kistna.*
Port Blair	23rd "	*Vid* Madras.
Straits, China, and Japan . .	22nd "	Per Steamer *C. Apcar.*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour Inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid bearing an extra stamp of 4 annas will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS,

Presidency Postmaster, Calcutta.

REDUCTION IN PRICE OF CINCHONA FEBRIFUGE.

From 1st April, 1891, and until further orders, Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates—four-ounce tin, *R2-8*; eight-ounce tin, *R5*; one pound tin, *R10*. The general public can be supplied by the Superintendent, Botanical Garden, *for cash only* at the undernoted rates—per four-ounce tin, *R3*; per eight-ounce tin, *R6*; per pound tin, *R12*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, four annas per four-ounce tin, eight annas per eight-ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

স্বরূপ সিন্‌কোনার মূল্য কম করণ।

১৮৯১ সালের এপ্রেল মাসের ১লা তারিখ অবধি যাবৎ অন্য আজ্ঞা না হয় তাবৎ কলিকাতার বোটানিকেল গার্ডেনের অর্থাৎ কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট গবর্ণমেণ্টের কর্ম্মচারিগণ এবং অপর কোন ব্যক্তি এক কালীন দশ পৌণ্ড ক্রয় করিলে নিম্নলিখিত হিসাবে স্বরূপ সিন্‌কোনা পাইবেন অর্থাৎ চারি ঔন্স টিন ২।০ টাকায়, আট ঔন্স টিন ৫৲ টাকায় ও এক পৌণ্ড টিন ১০৲ টাকায় পাইবেন। সর্ব্ব সাধারণে কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট নগদ মূল্য দেন এই এই হিসাবে অর্থাৎ চারি ঔন্স টিন ৩৲ টাকায়, আট ঔন্স টিন ৬৲ টাকায় এবং এক পৌণ্ড টিন ১২৲ টাকায় পাইতে পারিবেন। কলিকাতার প্রধান প্রধান ইউরোপীয় ও দেশীয় ঔষধ বিক্রেতাগণ ও এই ঔষধ বিক্রয় করিয়া থাকেন। উপরোক্ত হার ছাড়া চারি ঔন্স টিনের ।০, আট ঔন্স টিনের ।০ ও এক পৌণ্ড টিনের ৸০ ডাক মাশুল দিতে হইবে।

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

The price of this Quinine is as follows :—

1 Pound tin, R16, or, post free, R16-12.
½ " R 8, " R 8-8.
¼ " R 4, " R 4-8.

Analysis shows this Quinine to be of the purest manufacture ; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta. It can be had either white or coloured pink.

বঙ্গদেশের গবর্ণমেণ্টের সিন্‌কোনা আবাদে প্রস্তুত বিশুদ্ধ কুইনাইন।

এই কুইনাইনের নিম্নলিখিত মূল্য, যথা—

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Prices of Food-grains, Firewood, and Salt in Bengal, from 1866 to 1878. R2 (3a.)
Report on the Outstill System in Hooghly and Howrah, 1888. R1-8 (3a.)
Discovery of the exact site of Asoka's Classic Capital of Pataliputra. The *Pali Bothra* of the Greeks and description of the superficial remains by L. A. Waddell, M. B. R1 (2a.)

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Ditto Urdu. 2a. (1a.)
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Large Map ditto ditto, scale 150′ = 1″ in 18 sections.
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Revenue Report of the Public Works Department, Irrigation Branch, Bengal, for 1891-92. R5 (4a.)
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A Brief History of Bodh Gaya Math, District Gaya, compiled by Rai Ram Anugrah Narayan Singh, Bahadur Deputy Magistrate and Collector of Gya. 8a (1-6a.)
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Vol.	VIII.	Khulna.
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Vol.	XLII.	Lohardaga.
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Descriptive Ethnology of Bengal. By Colonel EDWARD TUITE DALTON—
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Report on the Tols of Bengal, Bihar, and Orissa. May 1891. R1 (3a.)

☞ *The List of Books available for sale at the Secretariat Press will in future be published once only in each month.*
Spare copies of the List will, however, be kept in stock ready for issue on receipt of applications for them.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 19, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Destroyed.

The Government Promissory Note, No. 026951, of the 4 per cent. loan of 1879, for (₹1,000) one thousand only, last endorsed to Srikakolapu Venkatarathnam of Cocanada, the proprietrix, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of a duplicate in favour of the proprietrix after two years from the date of last advertisement.

Name of the proprietrix.

SRIKAKOLAPU VENKATARATHNAM,
Residence, Cocanada, Godavari District.

Lost.

The 4 per cent. Government Promissory Notes of 1842-43, Nos. 201702, for ₹1,000, 201701 and 201703, for ₹500 each, and No. 299406 of 1865, for ₹500, originally standing in the name of Kristoprossonno Ghose, executor to the Estate of Akhoy Coomarie Dossie, deceased, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of duplicates in favour of the proprietor, after two years from date of last advertisement.

KRISTOPROSSONNO GHOSE,
Executor to the above-mentioned Estate.

Lost.

Two Government Promissory Notes, Nos. $\frac{050524}{038785}$ and $\frac{054136}{041048}$ of the years 1854-55, 4 per cent. loan, for ₹4,000, or ₹2,000 each, originally standing in the name of N. Moezuddaulah Ehtishamulmulk Syed Mohamed Taki Khan Bahadur Asad Jang, deceased, and last endorsed on 20th May, 1892, to his minor son N. Syed Mohamed Zaki Ali Khan *alias* Nabban Saheb, the proprietor, by whom it was never endorsed to any other person, having been lost on 17th May, 1893, notice is hereby given that payments of the notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and Treasury Office, Lucknow, and that application is about to be made for the issue of a duplicate in favour of the proprietor.

The public are cautioned against purchasing or otherwise dealing with the abovementioned securities.

N. SAKINA BEGAM,
Mother and guardian of
N. SYED MOHAMED ZAKI ALI KHAN,
Care of MAMMI JARRAH,
Mansurnagar, Lucknow.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, AUGUST 19, 1893.

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PART V.

Bills introduced in the Council of the Governor General of India for making Laws and Regulations, Reports of Select Committees presented to the Council, and Bills published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 17th August, 1893:

NO. 12 OF 1893.

A Bill to make provision for certain matters connected with the Tributary Mahals of Cuttack.

WHEREAS it is expedient to repeal certain enactments relating to the Tributary Mahals of Cuttack, and to indemnify certain persons and validate acts done by them in, or in relation to, the said Mahals, and to admit of certain sentences passed in those Mahals being carried into effect in British India; It is hereby enacted as follows:

Title, extent and commencement.

1. (1) This Act may be called the Tributary Mahals of Cuttack Act, 1893.

(2) It extends to the whole of British India; and

(3) It shall come into force at once.

Repeal.

2. The enactments specified in the schedule are repealed to the extent mentioned in the fourth column thereof.

Indemnity in respect of acts done before the commencement of this Act.

3. No suit, prosecution or other proceeding shall be begun or continued in respect of any act done before the commencement of this Act by any officer of the Government in respect of any of the Tributary Mahals of Cuttack or any inhabitant thereof, such act purporting to have been done in the exercise of executive or judicial authority, and having, before or after the commencement of this Act, been ratified by the Government; and every such act is hereby confirmed and made valid, and every such officer indemnified and discharged from liability in respect thereof.

Execution in British India of certain sentences passed in Tributary Mahals.

4. (1) The Lieutenant-Governor of Bengal may authorise the reception, detention or imprisonment in any place under his government, for the period specified in the sentence, of—

(a) any person sentenced to imprisonment or transportation for any term by any Court or tribunal acting under the authority of the British Government in, or in respect of, any Tributary Mahal in Cuttack;

(b) any Native Indian subject of Her Majesty residing in any such Mahal, or any native subject of a Chief of any such Mahal, when, in either case, such Native subject as aforesaid has been sentenced by such a Chief or by a subordinate Court of such a Chief to imprisonment for a term exceeding six months.

(2) The place or places within the territories subject to the Lieutenant-Governor of Bengal in which persons may be received,

detained or imprisoned under sub-section (*1*) shall be such as the said Lieutenant-Governor may, by general or special order, direct.

(*3*) A sentence shall be of the same force and effect in the place in which it may be carried into effect under this section as if it had been passed by a competent Court in that place.

THE SCHEDULE.

Year.	Number.	Subject.	Extent of repeal.
1	2	3	4
PART I.—*Act of the Governor General in Council.*			
1850 ...	XX	For settling the boundaries of the Tributary Mahals in Cuttack.	The whole.
PART II.—*Regulations of the Bengal Code.*			
1803 ...	XII	Settlement and collection of the public revenue in the Zillah of Cuttack.	In section 36, *from* Provided also *to the end.* Section 37.
1805 ...	XIII	Maintenance of the peace and the support and administration of the Police in the Zillah of Cuttack.	In section 13, *from* Provided *to the end.*
1816 ...	XI	Receiving, trying and deciding claims to the right of inheritance or succession in certain Tributary Estates in Zillah Cuttack.	The whole.

STATEMENT OF OBJECTS AND REASONS.

IT has been decided that the Tributary Mahals of Cuttack, which had been for many years administered under regulations of the Government of India, but whose status had never been formally ascertained, are to be henceforth treated as not being part of British India.

2. This decision involves the repeal of an Act of the Governor General in Council and of the whole or portions of certain Bengal Regulations, and renders it desirable formally to validate the acts of officers of the Government whose validity depended or might depend upon the repealed enactments or some of them.

3. Advantage has been taken of the preparation of the Bill to provide for the imprisonment in Bengal jails of certain convicts who might otherwise have to be detained in such places of confinement as may be maintained by the Chiefs of the Mahals.

The 16th August, 1893.

ALEX. EDW. MILLER.

S. HARVEY JAMES,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 17th August, 1893:

No. 13 OF 1893.

A Bill to amend the Code of Criminal Procedure, 1882, and the Indian Penal Code.

WHEREAS it is expedient to amend the Code of Criminal Procedure, 1882, and the Indian Penal Code; It is hereby enacted as follows:

of 1882. XLV of 1860.

Code of Criminal Procedure, 1882.

Addition to section 44 of Code of Criminal Procedure, 1882.

1. To section 44 of the Code of Criminal Procedure, 1882, the following shall be added, namely:

of 1882.

"*Explanation.*—In this section any act committed in any place out of British India, which, if committed in British India, would be punishable under any of the following sections of the Indian Penal Code, namely, 302, 395, 396, 397, 398, 399 and 402, shall be deemed to be an offence punishable under that section."

XLV of 1860.

Substitution of new *Explanation* to section 45 of same Code.

2. For the *Explanation* appended to section 45 of the Code of Criminal Procedure, 1882, the following shall be substituted, namely:

of 1882.

"*Explanation.*—In this section—

(i) 'village' includes village-lands;

(ii) the word 'offence' includes an act committed at any place out of British India, which, if committed in British India, would be punishable under any of the following sections of the Indian Penal Code, namely, 302, 395, 396, 397, 398, 399 and 402; and

XLV of 1860.

(iii) the expression 'proclaimed offender' includes any person proclaimed as an offender in any part of India by any Court established by the Governor General in Council in respect of any such act."

Indian Penal Code.

Addition to section 177 of Indian Penal Code.

3. To section 177 of the Indian Penal Code the following shall be added, namely:

XLV of 1860.

"*Explanation.*—In section 176 and in this section the word 'offence' includes any act committed, or intended to be committed, at any place out of British India, which, if committed in British India, would be punishable under any of the following sections, namely, 302, 395, 396, 397, 398, 399 and 402; and the word 'offender' includes any person who is alleged to have been guilty of any such act."

Addition to section 203 of same Code.

4. To section 203 of the said Code the following shall be added, namely:

"*Explanation.*—In sections 201 and 202 and in this section the word 'offence' includes any act committed at any place out of British India, which, if committed in British India, would be punishable under any of the following sections, namely, 302, 395, 396, 397, 398, 399 and 402."

Amendment of section 216 of same Code.

5. For the second paragraph of section 216 of the same Code, as inserted by section 23 of Act X of 1886, the following shall be substituted, namely:

"In section 212 and in this section—

(i) the word 'offence' includes any act of which a person is alleged to have been guilty out of British India, which, if it had been committed in British India, would have been punishable under any of the following sections of this Code, namely, 302, 395, 396, 397, 398, 399 and 402; and every such act shall, for the purposes of section 212 and of this section, be deemed to be punishable as if the accused had been guilty of it in British India; and

(ii) the word 'harbours' includes the supplying a person with food, clothes, arms or ammunition, and the assisting a person in any way to escape from apprehension."

6. After section 216 of the said Code the following shall be inserted, namely.

Addition of new section after section 216 of same Code.

"216A. Whoever, knowing or having reason to believe that five or more persons are assembled for the purpose of committing dacoity, or after having committed dacoity, supplies all or any of such persons with food, clothes, arms or ammunition, shall be punished with rigorous imprisonment for a term which may extend to seven years, and shall also be liable to fine.

Penalty for harbouring dacoits.

"*Explanation*—For the purposes of this section it is immaterial whether the dacoity has been committed, or is intended to be committed, within British India or not."

STATEMENT OF OBJECTS AND REASONS.

THIS Bill has been rendered necessary by the operations of dacoits who, after committing dacoity in Central India and other States, come into British territory for shelter. Our law needs strengthening for the prevention of the harbouring of these brigands in any way.

Men who have committed dacoity in British India have, on the other hand, been harboured by confederates in Central India and other States.

These States have been, and are, actively co-operating with the British Government in the suppression of the evil which so seriously affects both their own and British subjects.

Advantage has been taken of this opportunity to explain what is meant by the expression "harbouring."

The 3rd August, 1893.

PHIL. P. HUTCHINS.

S. HARVEY JAMES,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, AUGUST 19, 1893.

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PART VI.

Abstract of the Proceedings of the Council of the Governor General of India assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA ASSEMBLED FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE PROVISIONS OF THE ACTS OF PARLIAMENT 24 & 25 VICT., CAP. 67, AND 55 & 56 VICT., CAP. 14.

The Council met at Viceregal Lodge, Simla, on Thursday, the 17th August, 1893.

PRESENT:

His Excellency the Viceroy and Governor General of India, G.C.M.G., G.M.S.I., G.M.I.E., *presiding*.

His Excellency the Commander-in-Chief, K.C.B., G.C.I.E., V.C.

The Hon'ble Sir P. P. Hutchins, K.C.S.I.

The Hon'ble Sir D. M. Barbour, K.C.S.I.

The Hon'ble Sir A. E. Miller, KT., Q.C.

The Hon'ble Lieutenant-General H. Brackenbury, C.B., R.A.

The Hon'ble Sir C. B. Pritchard, K.C.I.E., C.S.I.

The Hon'ble J. L. Mackay, C.I.E.

EXCISE ACT, 1881, AMENDMENT BILL.

The Hon'ble SIR DAVID BARBOUR moved that the consideration of the Bill to amend the Excise Act, 1881, be postponed to the next meeting of the Council. He explained that certain difficulties had arisen in connection with the Bill which would require further consideration, and that it was desirable to postpone it.

The Motion was put and agreed to.

TRIBUTARY MAHALS OF CUTTACK BILL.

The Hon'ble SIR ALEXANDER MILLER moved for leave to introduce a Bill to make provision for certain matters connected with the Tributary Mahals of Cuttack. He said:

"Up to about the year 1888 it had never been declared whether the Tributary Mahals of Cuttack were, or were not, British territory; but, apparently ever since the cession of Orissa to the Company, they have been administered by the Government of Bengal under certain Regulations, and under an Act of the Governor General in Council—Act XX of 1850—especially applying to them. However, in 1887, the Government of India came to the conclusion that they ought not to be considered as in British India, and on the 12th April, 1888, their view was confirmed by a Despatch from the Secretary of State; and then it became necessary to make some arrangements for their future administration. This has been hanging, I may say, ever since the 16th July, 1888, when Sir Andrew Scoble wrote an opinion in which he said that by legislation we ought to provide for the validation of past acts of administration, for the repeal of the enactments I have mentioned, and for any subsidiary measures that might be necessary. The matter has, practically, been settled lately in great part by the issue of sanads to the Chiefs of these Mahals; but, in order to put things perfectly right, it is thought desirable to repeal the Act of the Governor General in Council which I have mentioned, and the enactments under which the Mahals have been administered, and to validate expressly all the acts of administration which have been done for the last fifty years or more under these enactments.

"We have taken advantage of the opportunity to introduce a provision, proposed by the Government of Bengal, and which, under the peculiar circumstances of this case, we thought might be accepted, although I confess it goes further than I should like to admit as a general rule, that all sentences of British Courts and certain specified sentences by Native Courts in the Mahals may be carried into effect in British India.

"The Bill which I propose to introduce is not exactly in the words in which Members who have copies in print will find it; but the variations are not very material, and will probably be considered best after the Bill has been circulated."

The Motion was put and agreed to.

The Hon'ble SIR ALEXANDER MILLER also introduced the Bill.

The Hon'ble SIR ALEXANDER MILLER also moved that the Bill and Statement of Objects and Reasons be published in the Gazette of India in English, and in the Calcutta Gazette in English and in such other languages as the Local Government thinks fit.

The Motion was put and agreed to.

CODE OF CRIMINAL PROCEDURE, 1882, AND INDIAN PENAL CODE AMENDMENT BILL.

The Hon'ble SIR PHILIP HUTCHINS moved for leave to introduce a Bill to amend the Code of Criminal Procedure, 1882, and the Indian Penal Code. He said:

"I make this Motion at the request of the Hon'ble Dr. Lethbridge. Before he went on leave he handed me a draft, the lines of which have been generally adhered to in the Bill which I now ask leave to introduce. I propose to make it applicable to the crime of murder as well as to that of dacoity; but beyond this there is only one alteration of any importance which I have ventured to make in the draft which my hon'ble friend had prepared, and to that I will draw attention later on.

"Hon'ble Members are probably aware that it has recently been found necessary to take energetic measures for the suppression of dacoities and other organized offences on or near the boundaries between our North-West and Central Provinces and the States of Central India and Rajputana. In the course of these

operations a serious obstacle has been encountered. It has been ascertained to be a common practice for gangs of dacoits or individual malefactors, after committing crimes within the States, to come across the border for shelter and remain concealed in British territory with the connivance of British subjects. Under our Penal Code, as it now stands, a person who harbours and protects these brigands cannot be touched, however notorious they may be, and however atrocious the crimes which they have committed or of which they stand accused. Thus the officers of justice are powerless unless they can succeed in laying hands on the criminal himself, and there are many, bound to him by ties of friendship or self-interest, who are leagued together to prevent his apprehension.

"Harbouring or concealing an offender is indeed punishable under sections 212 and 216 of the Code; but an offender can only mean a person who has committed an offence, and the word 'offence' is defined in the Code in so technical a manner that it does not cover any kind of crime committed in a Native State. The crime may be one which, if it had occurred in British India, would have rendered the perpetrator liable to a long term of imprisonment, or even to transportation for life or the gallows; but, as it has been committed outside British India, it is not an offence, and consequently the man who committed it is not an offender, and other people may shelter or conceal him with impunity.

"It does not seem necessary to enlarge on the danger or inconsistency of this state of things. Murders and organized dacoities are equally dangerous to society and deserving of punishment wherever committed; and it is equally necessary that others should be deterred from holding out to the murderer or the dacoit such comfort or assistance as would in England constitute them accessories after the fact.

"The main object of this Bill then is to extend the meaning of the word 'offence' in certain sections of the Penal and Procedure Codes so as to include acts committed outside British India which amount to murder or dacoity—I include in the latter such acts as making preparation or attempting to commit dacoity. I do not, however, propose to make these acts *substantive* offences, punishable under the Penal Code; but merely to declare that they shall be *deemed* to be offences, equally with similar acts committed in British India, for the purpose of bringing to justice persons who in British India are guilty of criminal acts or omissions in relation to them.

"The sections of the Code of Criminal Procedure affected by the Bill are 44 and 45, which impose a legal obligation to report the commission of certain specified offences, of which murder and dacoity are two. Correlative to these sections of the Procedure Code are sections 176, 177, 201, 202 and 203 of the Penal Code, which provide for the punishment of persons who, in breach of this obligation, either omit to give information at all, or substitute information which is false or misleading; section 201 also deals with the offence of causing a disappearance of evidence in order to screen the offender. Lastly, there are the two sections already mentioned, 212 and 216, which are aimed at harbourers. In section 216, which relates to the harbouring of escaped prisoners or offenders specifically ordered to be arrested, the need for including offences in Foreign States has already been recognized by the Legislature. By Act X of 1886 a clause was added to this section, the effect of which is to give the word 'offence' even a wider signification than that which is now desired. According to that clause the word includes not merely murders and dacoities committed out of British India, but every sort of crime so committed for which extradition could be obtained. Subject, however, to anything which may be advanced to the contrary by Local Governments or others, it seems expedient that the law should be uniform in this respect; and accordingly, in section 5 of the Bill, I have cut down the clause framed in 1886 so as to include only murders and dacoities. Should the Select Committee eventually decide that the clause of 1886 should be retained, then I think it will have to be considered whether the other amendments made by this Bill should not be assimilated thereto, and extended so as to cover all crimes mentioned in the Extradition and Fugitive Offenders Acts. Possibly a middle course may be found preferable, and the term 'offence' everywhere extended to murders, dacoities and a few other definite heinous offences. I specially invite all

Local Governments to express their opinions on this point. It is curious that, when section 216 was thus enlarged in 1886, the necessity for inserting a similar clause in section 212, which deals with the harbourers of offenders not yet arrested or ordered to be arrested, was overlooked.

"The other main object of the Bill which I shall now lay on the table is to explain what is meant by harbouring, and to provide for the punishment of persons affording the same sort of protection or assistance to what I may call prospective dacoits—to gangs, that is to say, which have assembled together to commit dacoity, but have not yet carried out their purpose. It is proposed to declare that the supplying of offenders with food, clothes, arms or ammunition, or giving them any sort of assistance to enable them to avoid apprehension, amounts to 'harbouring'.

"I must not conclude without acknowledging the cordial manner in which the Rulers of the States chiefly concerned are co-operating with our own officers in this matter. The object of this Bill is to protect their subjects and suppress brigandage in their territory; but the converse state of things has given rise to similar difficulties, marauders from British territory finding shelter and protection from confederates in the States. I am glad to say that the Darbars are taking energetic measures to prevent this, and, when this Bill becomes law, it will enable our officers on their part to fulfil their reciprocal obligations in regard to the States."

The Motion was put and agreed to.

The Hon'ble SIR PHILIP HUTCHINS also introduced the Bill.

The Hon'ble SIR PHILIP HUTCHINS also moved that the Bill and Statement of Objects and Reasons be published in the Gazette of India in English, and in the local official Gazettes in English and in such other languages as the Local Governments think fit.

The Motion was put and agreed to.

The Council adjourned to Thursday, the 31st August, 1893.

S. HARVEY JAMES,
Secretary to the Government of India,
Legislative Department.

SIMLA;
The 18th August, 1893.

SUPPLEMENT TO

The Gazette of India.

No. 33.} CALCUTTA, SATURDAY, AUGUST 19, 1893.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in* PART VI *of the* GAZETTE.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The* SUPPLEMENT *and* PART VI *of the* GAZETTE *can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.*

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

RAILWAY STATISTICS.

RETURNS OF ACCIDENTS ON INDIAN RAILWAYS FOR THE TWELVE MONTHS ENDING THE 31st DECEMBER, 1892.

No. 300 R. Stat., dated Simla, the 3rd August, 1893.

ORDER—By the Government of India, Public Works Department.

Read again—

Public Works Department Resolution No. 402 R. Stat., dated the 31st August, 1892.

Read also—

Note by the Director General of Railways, No. 331 Statistics, dated the 26th July, 1893, with abstract returns of accidents to trains, etc., on the open lines of railways in India for the twelve months ending the 31st December, 1892.

Summary of accidents to trains, rolling-stock, etc.

OBSERVATIONS.—The following summary gives the total number of accidents to trains, rolling-stock, permanent-way, etc., for the twelve months ending the 31st December, 1892, distributed under the classification adopted in a abstract No. 4 of the returns:—

Serial No.	CLASSES OF ACCIDENTS.	NUMBER OF ACCIDENTS DURING THE YEAR 1891.			TWELVE MONTHS ENDING THE 31ST DECEMBER, 1892.								
					NUMBER.			NUMBER OF PASSENGERS AND OTHERS.		NUMBER OF SERVANTS.		TOTAL ALL CLASSES.	
		Accidents reported to Local Governments under section 83 of the Indian Railways Act (IX of 1890).	Other accidents.	TOTAL	Accidents reported to Local Governments under section 83 of the Indian Railways Act (IX of 1890).	Other accidents.	TOTAL	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Collisions between passenger trains or parts of passenger trains	6	10	16	4	2	6	3	...	...	...	3	...

Serial No.	CLASSES OF ACCIDENTS.	Number of accidents during the year 1891.			Twelve months ending the 31st December, 1892.								
					Number.			Number of Passengers and others.		Number of servants.		Total all classes.	
		Accidents reported to Local Governments under section 83 of the Indian Railways Act (IX of 1890).	Other accidents.	Total	Accidents reported to Local Governments under section 83 of the Indian Railways Act (IX of 1890).	Other accidents.	Total	Killed.	Injured	Killed.	Injured.	Killed.	Injured.
2	Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	22	35	57	21	30	51	...	18	5	4	5	22
3	Collisions between goods trains or parts of goods trains	14	95	109	11	66	77	...	...	...	12	...	12
4	Collisions between light engines	1	20	21	4	38	42	...	...	...	2	...	2
5	Passenger trains or parts of passenger trains leaving the rails	25	72	97	30	68	98	1	2	...	1	1	3
6	Goods trains or parts of goods trains, engines, etc., leaving the rails	25	297	322	18	384	402	...	...	1	3	1	3
7	Trains or engines travelling in the wrong direction through points	4	53	57	6	73	79	...	...	2	8	2	8
8	Trains running into stations or sidings at too high a speed	...	5	5	...	4	4	...	...	...	...	...	...
9	Trains running over cattle on the line	6	1,831	1,837	6	1,818	1,824	(a) 1	(a) 1	8	10	9	11
10	Trains running over obstructions on the line	12	181	193	4	114	118	(a) 1	(a) 2	1	2	2	4
11	Trains running through gates at level-crossings	2	59	61	3	54	57	...	...	1	2	1	2
12	The bursting of boilers of engines	...	1	1	...	...	...	...	...	...	...	...	...
12(a)	The bursting of tubes, etc., of engines	...	138	138	...	103	103	...	..	...	...	...	...
13	The failure of machinery, springs, etc., of engines	...	427	427	1	461	462	...	...	...	...	...	...
14	The failure of tyres	1	12	13	1	14	15	...	...	...	...	...	...
15	" " of wheels	...	6	6	...	4	4	...	...	...	...	...	...
16	" " of axles	3	54	57	6	46	52	...	...	...	...	...	...
17	" " of brake apparatus	...	3	3	1	6	7	...	14	...	...	...	14
18	" " of couplings	2	180	182	2	208	210	...	...	...	...	...	...
19	" " of tunnels, bridges, viaducts, culverts, etc.	...	5	5	10	2	12	...	...	...	...	...	...
20	Broken rails	...	50	50	...	75	75	...	...	...	...	...	...
21	The flooding of portions of permanent-way	16	38	54	40	86	126	...	...	1	...	1	...
22	Slips in cuttings or embankments	8	74	82	11	16	27	3	2	...	1	3	3
23	Fire in trains	5	163	168	3	160	163	1	6	...	...	1	6
24	Fire at stations, or involving injury to bridges or viaducts	3	69	72	...	43	43	...	...	...	...	...	...
25	Other accidents	10	247	257	10	211	221	...	...	...	3	...	3
	Total for the twelve months ending the 31st December, 1892	...	...	...	192	4,086	4,278	(b) 10	(c) 45	19	48	29	93
	Total for the year 1891*	...	...	...	165	4,125	4,290	(d) 65	(e) 146	27	94	92	240

(a) Not passengers.
(b) Of these two were not passengers.
(c) Of these three were not passengers.
(d) Of these nine were not passengers.
(e) Of these eleven were not passengers.

* Excludes the figures for the Cherra-Companyganj and Thatôn-Duyinzáik railways, which are now treated as steam tramways.

2. As compared with 1891, the number of accidents to trains, rolling-stock, permanent-way, etc., during the year 1892, shows a decrease of 12 or of 0·28 per cent., with an increase of 655·09 miles or of 3·86 per cent. in the mean mileage worked, and a decrease of 131,079 miles or of 0·22 per cent. in the train-milage run.

Principal variations as compared with 1891.

3. The chief variations occurred under "Collisions between goods trains or parts of goods trains," 77 against 109; "Collisions between light engines," 42 against 21; "Goods trains or parts of goods trains, engines, etc., leaving the rails," 402 against 322; "Trains or engines travelling in the wrong direction through points," 79 against 57; "Trains running over cattle on the line," 1,824 against 1,837; "Trains running over obstructions on the line," 118 against 193; "The bursting of tubes, etc., of engines," 103 against 138; "The failure of machinery, springs, etc., of engines," 462 against 427; "The failure of couplings," 210 against 182; "Broken rails," 75 against 50; "The flooding of portions of permanent-way," 126 against 54; "Slips in cuttings or embankments," 27 against 82; "Fire at stations, or involving injury to bridges or viaducts," 43 against 72; and "Other accidents," 221 against 257.

4. Under "Collisions between goods trains or parts of goods trains," there was a decrease of 32 accidents, *viz.*, 3 under "Serious," and 29 under "Minor." The decrease under "Serious" was due to the number on the South Indian railway having fallen from 4 to 1, while that under "Minor" was chiefly due to a decrease of 9 on the Eastern Bengal (state) railway, of 8 on the North Western (state) railway, and of 7 each on the Rajputana-Malwa state and the Southern Mahratta railways, against an increase of 4 each on the Bengal-Nágpur and the Oudh and Rohilkhand (state) railways.

5. The increase under "Collisions between light engines" was chiefly due to the numbers recorded on the East Indian, the North Western (state), and the Bengal-Nágpur railways having risen from 7 to 16, from 4 to 8 and from *nil* to 3 respectively. Of the increase of 3 accidents under "Serious," the East Indian and the Bengal-Nágpur railways accounted for one each.

6. "Goods trains or parts of goods trains, engines, etc., leaving the rails" showed an increase of 80 accidents, made up of a decrease of 7 under "Serious" and an increase of 87 under "Minor." The decrease under "Serious" was chiefly due to a reduction of 3 each on the North Western (state) and the Nizam's Guaranteed State railways, while the increase under "Minor" was mainly owing to the number recorded on the East Indian railway having risen from 26 to 99.

7. The increase under 'Trains or engines travelling in the wrong direction through points" was chiefly contributed by the East Indian railway, on which the number rose from 5 to 22.

8. The number of cattle accidents was largest on the Southern Mahratta railway, *viz.*, 427; next to that line comes the South Indian railway with 247; then the Rajputana-Malwa state railway with 162; the North Western (state) railway with 135; the Eastern Bengal (state) railway with 134; the East Indian railway with 116; the Oudh and Rohilkhand (state) railway with 103; and the Madras railway with 92.

As compared with the corresponding period of the previous year, the chief variations were an increase of 72 on the Southern Mahratta railway, and decreases of 38 and 24 on the North Western (state) and the Madras railways respectively.

In relation to train-mileage run, the number was highest on the Southern Mahratta railway, which gave an average of 1 accident in 5,608 train-miles, the Dibru-Sadiya railway coming next with an average of 1 in 6,510; then the Nizam's Guaranteed State, the Jorhát, the South Indian and the Rohilkund and Kumaon railways with averages of 1 in 8,729, 1 in 11,427, 1 in 13,270 and 1 in 17,679 respectively. The lowest number recorded relatively to train-mileage run was on the Bombay, Baroda and Central India railway, *viz.*, 1 in 150,419; the Great Indian Peninsula railway coming next with an average of 1 in 148,266; then the Gaekwar's Dabhoi railway with 1 in 89,141; the East Indian railway with 1 in 87,108; the Burma (state) railway with 1 in 61,431; and the North Wertern (state) railway with 1 in 60,061.

9. The decrease of 75 accidents under "Trains running over obstructions on the line" was mainly due to there having been 55 less on the Eastern Ben-

gal (state) railway, 7 less on the Southern Mahratta railway, and 5 less on the North Western (state) railway. The decrease of 55 on the Eastern Bengal (state) railway was made up of three under "Serious" and 52 under "Minor."

10. Under "The bursting of tubes, etc., of engines," there was a noticeable decrease of 30 accidents on the South Indian railway.

11. "The failure of machinery, springs, etc., of engines" showed an increase of 53 accidents on the East Indian railway, of 20 on the Great Indian Peninsula railway, and of 11 each on the Bombay, Baroda and Central India and the Burma (state) railways, and a decrease of 26 on the Nizam's Guaranteed State railway, of 25 on the South Indian railway, and of 11 on the Southern Mahratta railway.

12. The increase under "The failure of couplings" was due to the number recorded on the Rajputana-Malwa state railway having risen from 34 to 65.

13. Of the increase of 25 accidents under "Broken rails," the Bengal-Nágpur and the Rajputana-Malwa state railways were responsible for 13 and 7 respectively.

14. Under the head "The flooding of portions of permanent-way," there was an increase of 72, of which 24 cases are recorded under "Serious" and 48 under "Minor." Under "Serious" the principal variations were increases of 15 on the North Western railway, of 7 on the Eastern Bengal (state) railway, and of 6 on the Nizam's Guaranteed state railway, and a decrease of 2 each on the Bombay, Baroda and Central India and the Bhávnagar-Gondal-Junágarh-Porbandar railways; while under "Minor" the increases were chiefly contributed by the Jodhpore-Bickaneer, the Southern Mahratta and the Rajputana-Malwa state railways, on which the numbers rose from 3 to 19, 5 to 18, and 3 to 15 respectively.

15. Under "Slips in cuttings or embankments," there was a decrease of 55 accidents, made up of an increase of 3 under "Serious" and a decrease of 58 under "Minor." The increase under "Serious" was due entirely to 7 accidents having been recorded under this head on the Bengal-Nágpur railway against *nil* during 1891; while the decrease under "Minor" was owing principally to the numbers recorded on the Bengal-Nágpur, the North Western (state) and the Great Indian Peninsula railways having fallen off from 29 to 3, 19 to 9, and 11 to 1 respectively.

16. Under "Fire at stations, or involving injury to bridges or viaducts," the accidents numbered 43 against 72, of which 12 against 40 took place on the Eastern Bengal (state) railway alone.

17. The cases recorded under the head "Other accidents" decreased chiefly on the North Western (state) railway, 42 against 76; on the Bombay, Baroda and Central India railway, 5 against 21; on the Burma (state) railway, 2 against 18; and on the Great Indian Peninsula railway, 4 against 16; but increased principally on the East Indian railway, *viz.*, 75 against 23.

18. Of the 10 cases of "Serious" accidents from "The failure of tunnels, bridges, viaducts, culverts, etc.," 8 occurred on the Eastern Bengal (state) railway alone.

Casualties to passengers and servants not included in paragraph 1.

19. The casualties to passengers, and to servants in the employ of railways or of contractors from accidents not coming under the classification adopted in paragraph 1, were, as compared with 1891, in the case of passengers, 55 killed and 139 injured against 65 killed and 212 injured, and, in the case of servants, 193 killed and 589 injured against 156 killed and 529 injured. (For details, *vide* abstract No. 2.)

20. The mean mileage open, train-mileage run, and the number of passengers were 17,625·72, 60,505,076, and 127,230,914 against 16,970·63,* 60,636,155,* and 122,611,345* respectively during the previous year. The number of accidents per 1,000 train-miles was 0·07.

Out of a total of 127,230,914 passengers travelling, 8 passengers were killed and 42 injured by accidents to trains as classified in paragraph 1. This gives an average of 1 killed in 15,903,864, while the total number of killed and injured, *viz.*, 50, gives an average of one casualty in 2,544,618 persons travelling and an average of one in 105,314,583 miles travelled.

Including casualties to passengers from causes other than accidents to trains, rolling-stock, etc. (*vide* paragraph 19), the total numbers of passengers

* Excludes the figures for the Cherra-Companyganj and Thatôn-Duyinzáik railways, which are now treated as steam tramways.

killed and injured were 63 and 181 respectively, giving an average of one killed in 2,019,538, and one injured in 702,933, or an average, on the total number of killed and injured, of one casualty in 521,438 passengers travelling.

Total casualties from all causes.

21. The total casualties to persons from all causes, including trespassers, cases of suicide, etc., were 624 killed and 930 injured against 645 killed and 1,084 injured during 1891. (For details, *vide* abstract No. 2.)

Casualties in yards, workshops, etc.

22. In addition to the above, 77 persons were reported to have been killed and 197 injured in yards, workshops, etc., and 956 persons to have died in carriages and at stations from causes unconnected with the working of trains.

23. Abstract No. 5 shows for the year 1892, as compared with ten previous years, the proportion of passengers killed and injured while travelling on the several railways open for traffic in India from causes beyond their own control.

24. Abstract No. 6 shows the number of enquiries into train accidents on the several railways open for traffic in India classified under certain heads for the year 1892 as compared with two previous years.

25. The accidents *for the 4th quarter of 1892* are dealt with in the following note:

Note on accidents for the 4th quarter of 1892.

Casualties resulting from accidents to trains, rolling-stock, etc., for the 4th quarter of 1892.

The following table gives the number of accidents as classified in paragraph 1 of the previous note, which resulted in loss of, or injury to, life and limb, and shows the railways on which they occurred:

RAILWAY.	Number of accidents during the 4th quarter of 1892.	Passengers and others.		Servants.		Total.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
North Western (state)	1	...	..	...	1	..	1
Oudh and Rohilkhand (state)	1	...	...	...	1	...	1
Eastern Bengal (state)	2	...	...	...	4	...	4
Great Indian Peninsula	3	...	1	1	4	1	5
Bombay, Baroda and Central India	1	...	...	...	1	...	1
Bengal and North-Western	1	.	...	...	1	...	1
Rajputana-Malwa	1	...	1	...	.	...	1
Southern Mahratta	1	...	...	1	...	1	...
Total	...	..	2	2	12	2	14
Total of the corresponding quarter of 1891	...	56	94	11	50	67	144

2. *North Western (state) railway.*—On the 28th October, 1892, the level-crossing gate at Ráwalpindi was smashed by a shunting engine. The gateman, who was to blame, was severely injured.

3. *Oudh and Rohilkhand (state) railway*—On the 27th December, 1892, a level-crossing gate near Sháhjahánpur was run through by No. 2 mail train. The gateman was injured.

4. *Eastern Bengal (state) railway.*—On the 10th December, 1892, an up special goods train collided with a shunting engine in the Kaunia yard through the carelessness of the driver. Two railway servants were injured.

On the 18th December, 1892, a collision took place in the locomotive yard at Calcutta between two light engines through the carelessness of the shunter. Two railway servants were slightly injured.

5. *Great Indian Peninsula railway.*—On the 5th December, 1892, a down passenger train, while passing out of the station yard at Lonávla, collided with a shunting engine which was taking water from a water-crane near a cross-over road. The accident was due to no notice having been issued by the Engineering Department regarding an alteration which was being made at the time in the position of the cross-over road. A passenger was slightly hurt.

On the 20th December, 1892, an up goods train, while coming out of shed at Nágpur, collided with a wagon standing foul of the crossing, through the carelessness of the pointsman. A fireman was slightly injured.

On the 27th December, 1892, a down mail train was admitted on to the wrong line at mile 479½ near Bágra and collided with some uncoupled wagons which were being loaded by coolies. One cooly was killed and three others injured. The station master, muccadum, and the pointsman in fault were prosecuted.

6. *Bombay, Baroda and Central India railway.*—On the 12th November, 1892, at Ahmedabad, the engine of an up mail train, while running round to the tail end of the train, was admitted into a wrong siding and collided with five wagons standing there. A railway servant was injured.

7. *Bengal and North-Western railway.*—On the 15th October, 1892, a buffalo was knocked down by an up mixed train at mileage 53-10 between Daronda and Chainwa stations. Certain vehicles of the train were derailed and seriously damaged and the lamp-man accompanying the train was seriously injured.

8. *Rajputana-Malwa railway.*—On the 11th November, 1892, a camel was knocked off the line at mile 138-20 near Sirsa on the Rewári-Ferozepore section. The accident was due to the animal having taken fright on the approach of the train and jumped over the fencing. The rider of the camel was slightly injured.

9. *Southern Mahratta railway.*—On the 11th October, 1892, an up goods train collided with a light trolly at mile 218-17, between Bidadi and Kengeri stations. The accident was due to the trolly not having been properly protected by signals. The trolly was smashed and the time-keeper who was riding on it was killed.

RESOLUTION.—The Government of India notices that with an increase of 655·09 miles, or 3·86 per cent., in the mean mileage worked, and a decrease of 131,079 miles, or 0·22 per cent., in the train-mileage run, the number of accidents to trains, rolling-stock, permanent-way, etc., on Indian railways shows a decrease of 12, or 0·28 per cent., as compared with the previous year.

2. The numbers of passengers killed and injured by accidents to trains, etc., were 8 and 42 respectively against 56 and 135 during 1891; while the numbers of passengers killed and injured from causes other than accidents to trains, etc., were 55 and 139 respectively against 65 and 212.

3. Out of a total of 127,230,914 passengers travelling, there were 63 killed and 181 injured, or an average of 1 killed in 2,019,538 and of 1 injured in 702,933.

The proportion of passengers killed and injured by train accidents from causes beyond their own control as compared with the numbers travelling was 1 killed out of 15,903,864 and 1 injured out of 3,029,307.

4. The casualties to servants in the employ of railways or of contractors from accidents to trains, etc., were 19 killed and 48 injured against 27 and 94 respectively in the preceding year. From causes other than accidents to trains, etc., the casualties were 193 killed and 589 injured against 156 killed and 529 injured.

5. With an increase of 3·86 per cent. in the mean mileage worked and a decrease of 0·22 per cent. in the train-mileage run, it is observed that the total numbers of casualties from all causes over the whole of the Indian railway system as compared with the previous year decreased under killed from 645 to 624 or by 3·26 per cent., and under injured from 1,084 to 930, or by 14·21 per cent.

ORDER.—Ordered, that this Resolution, with the abstract returns, be communicated for information to the Local Governments and Administrations, and to the Officers noted in the margin.

The Governments of Madras, Bombay, Bengal, North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners of the Central Provinces, Burma, and Assam.
The Resident at Hyderabad.
The Resident in Mysore.
The Agents to the Governor General for Rajputana, Central India, and Baluchistan.
The Director General of Railways.
The Consulting Engineers to the Government of India for Railways, Calcutta, Central Division, Lucknow, and Assam.

Ordered also, that copies be forwarded for the information of Her Majesty's Government.

Ordered further, that this Resolution, with the abstract returns, be published in the Supplement to the *Gazette of India*.

F. B. HEBBERT.
Under Secretary.

Documents accompanying.

Abstract returns of accidents for the twelve months ending the 31st December, 1892.

ABSTRACT No. 1.

GENERAL TOTAL.

NUMBER of PERSONS reported, during the TWELVE MONTHS ending 31st December 1892, as KILLED or INJURED on ALL RAILWAYS open for TRAFFIC in INDIA, distinguishing between PASSENGERS, RAILWAY SERVANTS, and OTHER PERSONS; and distinguishing also, in the case of the two former classes, between ACCIDENTS caused by ACCIDENTS to TRAINS, ROLLING-STOCK, PERMANENT-WAY, etc., and ACCIDENTS happening otherwise.

	Killed.	Injured.	REMARKS.
PASSENGERS:—			
From accidents to trains, rolling-stock, permanent-way, etc.	8	42	
By accidents from other causes, including accidents from their own want of caution or misconduct	55	139	
SERVANTS:—			
From accidents to trains, rolling-stock, permanent-way, etc.	19	48	
By accidents from other causes, including accidents from their own want of caution or misconduct	193	589	
OTHER PERSONS:—			
Whilst passing over railways at level-crossings	21	15	
Trespassers	263	81	
Suicides	53	4	
Miscellaneous, not included in either of the above	9	12	
TOTAL .	624	930	

ABSTRACT

NUMBER of PERSONS reported, during the TWELVE MONTHS ending 31st December 1892, as KILLED or INJURED in INDIA by the RAILWAY SERVANTS, and OTHER PERSONS, and classifying, as far as practicable,

Serial No.	RAILWAYS.	PASSENGERS. From accidents to trains, etc., see Abstracts Nos 3 and 4. Killed.	Injured.	From causes other than accidents to trains, etc. 1.—From falling between carriages and platforms. Killed.	Injured.	2.—Falling on to the platform, ballast, etc., when getting into or out of trains. Killed.	Injured.	3.—Whilst crossing the line at stations. Killed.	Injured.	4.—By the closing of carriage doors. Killed.	Injured.	5.—Falling out of carriages during the travelling of trains. Killed.	Injured.	6.—Other accidents. Killed.	Injured.	Total. Killed.	Injured.	Total passengers. Killed.	Injured.
	Standard gauge. STATE LINES WORKED BY COMPANIES.																		
I	East Indian (a)	..	8	4	3	1	6	1	1	..	...	3	13	1	3	10	26	10	34
II	Bengal-Nágpur	3	3	...	...	...	..	..	..	..	...	1	2	..	2	1	4	4	7
III	Indian Midland (b)	...	...	...	...	1	...		..	..	..	1	7	..	...	2	7	2	7
	STATE LINES WORKED BY THE STATE.																		
IX	North Western (c)	1	2	1	1	2	3	2		2	1	10	27	...	...	17	32	18	34
XI	Oudh and Rohilkund	..	...	...	1	..	...	.		..		1	9	..	...	1	10	1	10
XII	Eastern Bengal (d)	...	3	...	...	3	2	..		..	..	...	7	..	...	3	9	3	12
	LINES WORKED BY GUARANTEED COMPANIES.																		
XVIII	Great Indian Peninsula (e)	..	1	...	...	...	3	1		1	1	...	4	..	2	2	10	2	11
XIX	Bombay, Baroda and Central India (f)	...	14	...	...	1	1	..		.	..	...	2	1	...	2	3	2	17
XX	Madras	..	...	...	..	2	...	.	..	..	.	1	2	..	..	3	2	3	2
	LINE OWNED BY NATIVE STATE AND WORKED BY COMPANY																		
XXVI	The Nizam's Guaranteed State (g)	..	...	1	...	..	...	2	..	..	..	...	...	3	..	6	...	6	...
	Metre gauge. STATE LINES WORKED BY COMPANIES.																		
XXXIII	Bengal and North-Western— Tirhoot section / Company's "	.	..	...	...	.	..	...	..	..		.	1	..	..	...	1	...	1
XXXV	Rajputana-Malwa (h)	3	2	..	...	1	1	1	..	..	...	4	14	..	...	6	15	9	17
XXXVI	Southern Mahratta (i)	..	...	..	...	...		..	..	..	..	...	2	..	..	..	2		2
XXXIX	South Indian	1	9	1	..	...	2	..	...			.	5	..	2	1	9	2	18
	STATE LINES WORKED BY THE STATE.																		
XLIV	Burma	..	...	...	...	.	..	..	1	..	..	1	5	..	.	1	6	1	6
	ASSISTED COMPANIES																		
XLVI	Deoghur	.	...	...	...	..	.	..	.	..	..		..	...	..	..	...	...	.
XLVII	Rohilkund and Kumaon (Company's section) (j)	..	...	..	...	...	...	..	...	...	...	...	...	...	..	...	.	...	..
XLIX	Dibru-Sadiya	..	...	..	...	...	...	.	...	..	..	...	.	..	..	..	...	...	..
	LINES OWNED AND WORKED BY NATIVE STATES																		
LIII	Jodhpore-Bikaneer: Jodhpore section / Bikaneer "	..	...	...	...	...	...	..	..	...	..	...	1	.	...	.	1	...	1
LIV	Bhávnagar-Goudal-Junágarh-Porbandar	..	...	...	...	...	...	..	...	...	...	..	...	..	...	...	...	...	...
	Special gauges. STATE LINES WORKED BY THE STATE.																		
LVII	Jorhát (2' 0")	...	...	...	...	...	...	...	..	..	..	...	..	...	...	...	...	...	...
	ASSISTED COMPANY																		
LVIII	Darjeeling-Himalayan (2' 0")	...	...	...	...	...	...	...	...	..	...	...	...	...	1	...	1	...	1
	LINE OWNED BY NATIVE STATE AND WORKED BY COMPANY.																		
LIX	The Gaekwar's Dabhoi (2' 6")	...	...	...	...	...	...	...	...	...	...	...	1	..	...	...	1	...	1
	LINE OWNED AND WORKED BY NATIVE STATE																		
LXI	Morvi (2' 6")	..	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...
	TOTAL 1892	8	43	7	5	11	18	7	2	3	2	22	102	5	10	55	12[illegible]	63	181
	TOTAL 1891	56	135	12	21	7	19	3	9	..	4	30	127	12	32	65	21	121	347

Serial No.	RAILWAYS.	SERVANTS. From accidents to trains, etc., see Abstracts Nos. 3 and 4. Killed.	Injured.	From 1.—During shunting operations. Killed.	Injured.	2.—Falling off engines, vans, wagons, etc. Killed.	Injured.	3.—Coming in contact with overbridges, etc., during the travelling of trains. Killed.	Injured.	4.—Coming in contact, while shunting with vehicles, etc., standing in adjoining lines. Killed.	Injured.	5.—Getting on or off trains, engines, etc. Killed.	Injured.	6.—Whilst loading, unloading or shunting. Killed.	Injured.
	Standard gauge. STATE LINES WORKED BY COMPANIES.														
I	East Indian (a)	...	.	5	5	...	3	...	1	...	3	1	3	...	6
II	Bengal-Nágpur	1	2		1	1	1	...	..	...	..	2	4	...	2
III	Indian Midland (b)	..	2	...	...	1	1	...	...	...	...	...	...	...	...
	STATE LINES WORKED BY THE STATE.														
IX	North Western (c)	2	4	3	6	2	11	1	1	...	...	5	4	..	5
XI	Oudh and Rohilkund	..	1	...	1	...	1	1	...	...	...	...	2	...	...
XII	Eastern Bengal (d)	..	7	1	7	3	3	1	...	...	3	1	...	3	61
	LINES WORKED BY GUARANTEED COMPANIES.														
XVIII	Great Indian Peninsula (e)	1	14	2	13	4	5	1	2	...	...	2	9	1	20
XIX	Bombay, Baroda and Central India (f)	..	1	...	1	...	2	...	1	...	...	1	1	...	11
XX	Madras	..	2	2	4	...	5	...	...	...	...	1	5	.	8
	LINE OWNED BY NATIVE STATE AND WORKED BY COMPANY														
XXVI	The Nizam's Guaranteed State (g)	..	...	.	2	2	...	...	..	...	...	1	1	..	
	Metre gauge. STATE LINES WORKED BY COMPANIES.														
XXXIII	Bengal and North-Western— Tirhoot section / Company's "	8	9	1	1	3	...	...	..	...	...	1	..	...	...
XXXV	Rajputana-Malwa (h)	5	4	3	1	1	8	...	...	...	...	1	8	...	1
XXXVI	Southern Mahratta (i)	1	1	1	3	1	4	...	..	...	...	1	1	...	1
XXXIX	South Indian	1	...	..	1	1	2	...	...	...	...	1	3	...	4
	STATE LINES WORKED BY THE STATE.														
XLIV	Burma	..	..	..	...	3	1	...	1	...	...	...	1	1	2
	ASSISTED COMPANIES														
XLVI	Deoghur	..	..	.	...	..	...	...	..	...	...	...	...	...	..
XLVII	Rohilkund and Kumaon (Company's section) (j)	..	...	..	..	1	1	...	..	...	...	...	...	...	...
XLIX	Dibru-Sadiya	.	...	...	1	...	...	...	...	...	...	...	...	...	...
	LINES OWNED AND WORKED BY NATIVE STATES														
LIII	Jodhpore-Bikaneer: Jodhpore section / Bikaneer "	...	...	1	...	1	.	.	..	...	...	...	...	...	...
LIV	Bhávnagar-Goudal-Junágarh-Porbandar	...	...	..	...	...	...	...	...	...	...	...	...	.	...
	Special gauges. STATE LINES WORKED BY THE STATE.														
LVII	Jorhát (2' 0")	...	...	...	...	...	..	...	...	...	..	...	...	...	...
	ASSISTED COMPANY														
LVIII	Darjeeling-Himalayan (2' 0")	...	...	...	...	..	1	...	...	...	...	...	...	...	...
	LINE OWNED BY NATIVE STATE AND WORKED BY COMPANY.														
LIX	The Gaekwar's Dabhoi (2' 6")	..	1	...	...	...	...	...	...	...	...	...	...	...	...
	LINE OWNED AND WORKED BY NATIVE STATE														
LXI	Morvi (2' 6")	...	...	...	...	...	...	...	..	...	...	...	...	...	...
	TOTAL 1892	19	48	19	47	24	49	4	6	...	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	TOTAL 1891	27	94	13	28	15	53	4	7	1	[illegible]	[illegible]	[illegible]	[illegible]	51

(a) Includes the Delhi-Umballa-Kalka and Tarkessur railways.
(b) " the Bhopal-Itársi railway.
(c) " the Amritsar-Pathánkot, Hyderabad-Umarkot, Rájpura-Bhátinda, and Jammu and Kashmir railways.
(d) " narrow gauge sections and the Bengal Central railway.
(e) " the Wardha Coal, Dhond-Manmád, Khándesh and Amraoti railways.

No. 2.

TRAVELLING of TRAINS or the MOVEMENT of VEHICLES used exclusively upon RAILWAYS, distinguishing between PASSENGERS, the nature and causes of the ACCIDENTS occasioning the DEATH or INJURY.

| VANTS. | | |

ABSTRACT No. 3.

ACCIDENTS TO TRAINS, ROLLING-STOCK, PERMANENT-WAY, ETC., reported during the TWELVE MONTHS ending 31st December 1892, as having occurred on the several RAILWAYS open for TRAFFIC in INDIA distinguishing the different classes of ACCIDENTS and the number of PASSENGERS AND OTHERS, and of RAILWAY SERVANTS KILLED OR INJURED in each class of accident.

	I East Indian (a).												II Bengal-Nagpur.												III Indian Midland (b).											
	No.			Number of passengers and others.		Number of servants.		Total all classes.		No.				Number of passengers and others.		Number of servants.		Total all classes.		No.				Number of passengers and others.		Number of servants.		Total all classes.							
	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1. Collisions between passenger trains or parts of passenger trains	2	...	2	..	...	...	...	..	...	1	...	1	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	6	...	6	...	8	...	...	...	8	3	..	3	...	1	...	...	...	1	1	...	1	..	...	...	...	...	...	...	...	...
3. Collisions between goods trains or parts of goods trains	4	7	11	...	...	...	...	...	...	...	7	7	...	...	...	...	...	...	1	2	3	...	...	...	2	...	2	...	...	...
4. Collisions between light engines	2	14	16	...	...	...	...	...	...	1	2	3	...	...	...	...	...	...	...	2	2	...	...	...	...	...	.	...	...	...
5. Passenger trains or parts of passenger trains leaving the rails	14	14	28	...	...	...		...	...	4	...	4	...	...	...	...	...	...	1	1	2	...	...	...	...	...	...	...	...	...
6. Goods trains or parts of goods trains, engines, etc, leaving the rails	1	99	100	...	...	...	.	...	...	...	23	23	...	...	...	...	...	...	2	25	27	...	...	...	...	...	...	...	...	...
7. Trains or engines travelling in the wrong direction through points	...	22	22	...	...	...	...	...	...	2	7	9	...	...	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...
8. Trains running into stations or sidings at too high a speed	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.	...	...	...
9. Trains running over cattle on the line	...	116	116	...	...	...	...	...	...	1	48	49	...	...	...	...	...	...	...	46	46	...	...	...	..	...	...	...	...	...
10. Ditto over obstructions on the line	...	19	19	...	...	...	...	...	...	2	2	4	...	...	...	...	...	...	1	4	5	...	...	...	...	..	...	...	...	...
11. Ditto through gates at level-crossings	...	5	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12. The bursting of boilers of engines	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	..	...	...	...	...	...	...	...
12(a). The bursting of tubes, etc., of engines	...	1	1	...	...	...	...	...	...	...	1	1	...	...	...	...	...	..	...	1	1	..	...	...	...	...	...	...	...	...
13. The failure of machinery, springs, etc., of engines	...	79	79	...	...	...	...	...	...	...	36	36	...	...	...	...	...	..	...	21	21	..	...	...	...	...	...	...	...	...
14. The failure of tyres	...	3	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	..	...	...	...	...
15. Ditto of wheels	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16. Ditto of axles	...	3	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	2	...	...	...	...	...	...	...	...	...
17. Ditto of brake apparatus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18. Ditto of couplings	...	13	13	...	...	...	...	...	...	...	26	26	...	...	...	..	..	...	...	2	2	...	...	...	...	...	...	...	...	...
19. Ditto of tunnels, bridges, viaducts, culverts, etc.	...	...	...	...	...	...	...	...	...	1	..	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20. Broken rails	...	7	7	...	...	...	...	...	..	...	21	21	...	...	...	...	..	...	...	2	2	...	...	...	...	...	...	...	...	...
21 The flooding of portions of permanent-way.	...	1	1	...	...	..	...	...	...	...	3	3	...	...	...	...	...	..	...	2	2	...	...	...	..	...	...	...	...	...
22 Slips in cuttings or embankments	...	...	...	...	...	...	...	...	...	7	3	10	3	2	...	1	3	3	...	...	...	...	...	..	..	...	...	...	...	...
23. Fire in trains	...	8	8	...	...	...	...	...	...	...	2	2	...	...	..	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...
24. Fire at stations, or involving injury to bridges or viaducts	...	5	5	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...	...	...	...
25. Other accidents	5	70	75	...	...	...	...	...	...	...	24	24	...	...	...	...	...	...	...	8	8	...	...	..	...	...	...	...	...	...
TOTAL ALL CLASSES	34	487	521	...	8	...	...	...	8	22	206	228	3	3	1	2	4	5	7	119	126	...	...	...	2	...	2	...	...	...

	IX North Western (c).												XI Oudh and Rohilkund.											
	No.			Number of passengers and others.		Number of servants.		Total all classes.					No.			Number of passengers and others.		Number of servants.		Total all classes.			
	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1. Collisions between passenger trains or parts of passenger trains	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	1	3	4	...	...	...	...	...	...	...	3	3	...	...	...	...	...	...	...	...	...	...	...
3. Collisions between goods trains or parts of goods trains	2	19	21	...	...	...	2	...	2	...	4	4	...	...	...	...	...	...	...	...	...	...	...
4. Collisions between light engines	...	8	8	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...
5. Passenger trains or parts of passenger trains leaving the rails	1	5	6	1	2	...	...	1	2	...	..	...	...	...	...	...	...	...	...	...	...	...	...
6. Goods trains or parts of goods trains, engines, etc, leaving the rails	2	44	46	...	...	1	...	1	..	...	1	1	...	...	...	...	...	...	...	...	...	...	...
7. Trains or engines travelling in the wrong direction through points	...	3	3	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8. Trains running into stations or sidings at too high a speed	..	1	1	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Trains running over cattle on the line	...	135	135	...	...	...	..	...	...	...	108	108	...	...	...	...	...	...	...	...	...	...	...
10. Ditto over obstructions on the line	...	11	11	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Ditto through gates at level-crossings	1	9	10	..	...	..	1	...	1	1	5	6	...	...	...	...	1	...	1	...	...	...	...
12. The bursting of boilers of engines	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12(a). The bursting of tubes, etc., of engines	...	40	40	..	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...
13. The failure of machinery, springs, etc., of engines	...	99	99	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14. The failure of tyres	...	4	4	...		-	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...
15. Ditto of wheels	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16. Ditto of axles	...	...	...	...	...	...	...	...	..	...	...	..	...	...	...	...	...	...	...	...	...	...	...
17. Ditto of brake apparatus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18. Ditto of couplings	...	1	1	...	...	...	...	...	..	...	1	1	...	...	...	...	...	...	...	...	...	...	...
19. Ditto of tunnels, bridges, viaducts, culverts, etc.	...	...	...	...	...	...	...	...	..	...	...	..	...	...	...	...	...	...	...	...	...	...	...
20. Broken rails	...	9	9	...	...	...	...	...	...	...	13	13	...	...	...	...	...	...	...	...	...	...	...
21 The flooding of portions of permanent-way.	24	12	36	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22 Slips in cuttings or embankments	4	9	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23. Fire in trains	...	16	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24. Fire at stations, or involving injury to bridges or viaducts	...	10	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25. Other accidents	1	41	42	..	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ALL CLASSES	36	479	515	1	2	2	4	3	6	1	130	134	...	...	...	...	1	...	1	...	...	...	...

(a) Includes the Delhi-Umballa-Kalka and Turkessur railways. (b) Includes the Bhopal-Itarsi railway. (c) Includes the Amritsar-Pathánkot, Hyderabad-Umarkot, Rajpura-Bhatinda, and Jammu and Kashmir railways.

ABSTRACT No. 3.—ACCIDENTS to TRAINS, ROLLING-STOCK, PERMANENT-WAY, ETC., reported during the TWELVE MONTHS ending 31st December 1892, as having occurred on the several RAILWAYS open for TRAFFIC in INDIA, distinguishing the different classes of ACCIDENTS and the number of PASSENGERS AND OTHERS, and of RAILWAY SERVANTS KILLED or INJURED in each class of accident—*contd.*

	XII Eastern Bengal (a).									XVIII Great Indian Peninsula (b).									XIX Bombay, Baroda and Central India (d).									XX Madras.									XXVI The Nizam's Guaranteed State. (e)								
	No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.	
	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1. Collisions between passenger trains or parts of passenger trains	...	1	1	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	4	6	10	...	3	...	...	..	3	3	3	6	...	1	...	2	..	3	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Collisions between goods trains or parts of goods trains	1	8	9	...	...	...	2	...	2	1	7	8	...	...	...	5	..	5	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	..	...	...	...	...	...	..	...	...	...	...	..	...	...
4. Collisions between light engines	1	...	1	...	...	...	2	...	2	...	3	3	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	1	1	..	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...
5. Passenger trains or parts of passenger trains leaving the rails	2	5	7	...	..	...	...	...	...	1	1	2	...	..	...	1	..	1	...	1	1	...	...	..	...	...	...	1	6	7	...	...	...	...	...	..	4	...	4	...	...	..	...	...	...	...	...	...
6. Goods trains or parts of goods trains, engines, etc., leaving the rails	...	10	10	...	...	...	...	...	...	...	5	5	...	...	..	2	..	2	...	4	4	...	...	...	...	...	..	...	21	21	..	...	...	...	...	..	9	2	11	..	...	..	..	...	...	...	...	...
7. Trains or engines travelling in the wrong direction through points	...	6	6	...	...	...	...	...	..	1	3	4	...	...	1	3	1	3	...	2	2	...	...	...	1	...	1	1	2	3	..	...	..	2	...	2	...	1	1	...	...	...	...	...	...	...	...	...
8. Trains running into stations or sidings at too high a speed	...	...	...	...	..	...	..	..	..	...	.	...	...	...	..	...	..	...	...	...	...	...	...	..	...	...	...	...	...	..	...	..	...	..	...	..	...	...	...	..	..	...	...	...	...	...	...	...
9. Trains running over cattle on the line	1	133	134	...	...	...	2	...	2	...	66	66	...	...	...	...	..	..	...	17	17	...	...	...	...	...	..	...	92	92	...	..	...	...	...	...	...	69	69	...	...	..	..	...	...	...	...	...
10. Ditto over obstructions on the line	...	11	11	...	..	...	...	...	...	...	15	15	(c)1	...	...	1	1	1	...	7	7	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...
11. Ditto through gates at level-crossings	...	2	2	...	...	...	...	...	..	...	8	8	...	..	...	...	...	...	...	1	1	...	...	...	...	...	...	...	1	1	..	...	...	...	...	..	...	..	...	...	...	..	.	.	...	...	...	...
12. The bursting of boilers of engines	...	...	...	...	...	..	...	...	..	...	...	...	..	...	...	...	..	...	...	...	...	..	..	..	..	..	..	...	...	...	...	...	...	...	...	..	...	...	...	...	...	..	...	...	...	...	...	...
12(a). Ditto of tubes, etc., of engines	...	3	3	..	...	...	.	...	..	...	1	1	...	...	...	...	...	...	...	4	4	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	..	...	...	...	...
13. The failure of machinery, springs, etc., of engines	...	25	25	...	...	...	...	.	.	...	29	29	...	..	..		..	...	...	12	12	...	..	..	...	...	...	...	3	3	...	...	..	...	...	...	...	10	10	...	..	..	...	...	...	...	...
14. The failure of tyres	...	...	...	...	...	..	...	..		1	1	2	...	..	..		..	...	...	...	...	...	..	..	...	...	..	...	...	..	.	...	...	...	...	..	-	..	...	...	...	..	..	...	...	...	...	...
15. Ditto of wheels	...	..	...	...	...	...	...	...	..	...	...	...	...	...	..	...	..	...	...	...	...	..	..	...	..	...	...	...	...	...	..	...	...	...	...	..	...	...	...	...	...	..	...	...	...	...	...	..
16. Ditto of axles	...	1	1	...	...	...	...	...	..	1	6	7	...	..	...	..	...	...	...	2	2	..	...	...	..	...	...	...	...	...	...	...	...	...	...	..	...	..	...	...	...	..	...	...	...	...	...	...
17. Ditto of brake apparatus	...	...	...	...	...	...	...	..	..	...	...	...	...	..	..	..	...	...	1	1	2	...	14	...	..	..	14	...	...	...	..	...	...	...	...	..	...	...	...	...	...	..	...	...	...	...	...	...
18. Ditto of couplings	1	13	14	...	...	...	...	...	..	...	6	6	...	..	.	...	..	...	...	22	22	..	...	...	...	...	-	...	...	...	...	..	...	...	...	...	...	...	...	...	...	..	..	..	...	...	...	...
19. Ditto of tunnels, bridges, viaducts, culverts, etc.	8	1	9		...	...	...	...	..	...	...	...	...	...	..	...	...	...	...	..	..	...	...	...	...	...	..	...	...	..	...	..	...	...	...	..	...	...	..	...	...	..	..	...	...	...	...	...
20. Broken rails	...	6	6	...	...	...	...	..	..	...	1	1	...	...	..	...	..	...	...	2	2	...	...	..	..	...	...	...	1	1	...	...	..	...	...	...	...	1	1	...	...	..	...	...	...	...	...	...
21. The flooding of portions of permanent-way	7	2	9	...	...	...	...	...	..	...	4	4	..	..		...	..	...	...	3	3	..	...	...	...	...	..	1	...	1	..	...	...	...	...	..	6	...	6	...	...	..	...	...	...	...	...	...
22. Slips in cuttings or embankments	...	1	1	...	...	...	...	...	...	...	1	1	...	...	..	...	...	...	...	...	...	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23. Fire in trains	...	4	4	...	...	...	...	...	...	...	51	51	...	...	..	...		...	...	1	1	...	...	..	...	...	...	2	43	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24. Fire at stations, or involving injury to bridges or viaducts	...	12	12	...	...	..	...	...	...	...	3	3	...	...	...	...	..	...	...	...	..	-	...	...	...	...	...	...	..	..	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...
25. Other accidents	3	27	30	...	..	...	1	...	1	...	4	4	...	...	..	...	..	...	...	5	5	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	2	3	...	...	..	...	...	...	...	...
TOTAL ALL CLASSES	28	277	305	...	3	...	7	...	10	8	218	226	(c)1	1	1	14	2	15	1	85	86	...	14	...	1	...	15	5	171	176	...	...	...	2	...	2	19	86	107	...	...	..	...	..	...	...	...	...

(a) Includes the narrow gauge sections and the Bengal Central railway.
(b) Includes the Wardha Coal, Dhond-Manmád, Khámgaon and Amráoti railways.
(c) Not a passenger.
(d) Includes the Gaekwar's Petlád railway.
(e) Includes the Beravda extension.

ABSTRACT No. 3.—ACCIDENTS to TRAINS, ROLLING-STOCK, PERMANENT-WAY, ETC., reported during the TWELVE MONTHS ending 31st December 1892, as having occurred on the several RAILWAYS open for TRAFFIC in INDIA, distinguishing the different classes of ACCIDENTS and the number of PASSENGERS AND OTHERS, and of RAILWAY SERVANTS KILLED or INJURED in each class of accident—*contd.*

	XXXIII Bengal and North Western—Tirhoot and Company's Sections.									XXV Rajputana-Malwa (a).									XXXVI Southern Mahratta (d).									XXXIX South Indian.									XLIV Burma.								
	No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.	
	Accidents reported to Local Governments under section 88 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 88 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 88 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 88 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 88 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1. Collisions between passenger trains or parts of passenger trains	...	...	...	...	...	...	.	...	..	1	...	1	3	...	...	...	3	...	...	..	...	...	...	..	...	..	...	...	..	...	...	...	...	-	...	...	...	1	1	...	...	...	...	...	...
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	...	5	5	.	...	...	...	...	..	1	3	4	...	2	5	2	5	4	1	..	1	...	...	...	..	...	..	1	1	2	...	3	...	...	...	3	...	5	5	...	...	..	...	...	...
3. Collisions between goods trains or parts of goods trains	...	1	1	...	...	..	...	..	..	...	6	6	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	1	2	3	...	...	...	...	..	...	...	1	1	...	...	...	...	...	...
4. Collisions between light engines	...	1	1	..	...	..	...			...	3	3	..	...	...	...	...	..	...	...	..	...	...	..	...	...	...	...	2	2	...	..	...	...	...	...	...	-	...	...	...	...	...	...	...
5. Passenger trains or parts of passenger trains leaving the rails	...	3	3	...	..	...	..	..	...	...	1	1	...	...	...	...	...	..	...	1	1	...	...	...	...	...	...	...	7	7	...	..	...	...	...	...	1	3	4	...	..	...	...	...	...
6. Goods trains or parts of goods trains, engines, etc., leaving the rails	...	3	3	...	...	...	..		..	...	8	8	...	...	..	1	...	1	...	6	6	...	...	...	...	...	...	...	76	76	...	...	...	...	.	...	...	23	23	...	...	...	...	...	...
7. Trains or engines travelling in the wrong direction through points	...	1	1	...	...	..	.	...	..	1	7	8	...	...	...	...	...	...	...	2	2	...	...	...	1	...	1	...	12	12	...	..	...	...	...	...	...	...	...	.	..	...	...	...	...
8. Trains running into stations or sidings at too high a speed	...	...	...	...	..	..	..	..	..	...	2	2	...	...	...	...	..	...	...		..	...	...	...	..	...		...	..	..	...	...	..	...	...	...	...	...	...	...	...	...	...	...
9. Trains running over cattle on the line	3	38	41	...	...	8	8	8	8	...	162	162	...	1	...	...	...	1	...	427	427	...	.	..	..	...	...	...	247	247	...	...	...	..	...	..	...	31	31	...	...	...	...	...	..
10. Ditto over obstructions on the line	...	...	...	...	...	..	...	..	..	...	18	18		...	..	...	...	...	1	2	3	...	...	1	...	1	...	...	12	12	...	(e)?		...	...	2	...	6	6	...	...	...	...	...	...
11. Ditto through gates at level-crossings	...	...	...	..	...	...	..	..	..	1	3	4	...	...	...	...	...	..	...	2	2	...	...	...	...	...	...	...	12	12	...	...	1	...	1	..	...	6	6	...	...	...	...	...	...
12. The bursting of boilers of engines	...	...	...	...	...	...	..	..	..	...	...	...	...	...	.	...	...	...	...	..		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12(a). Ditto of tubes, etc., of engines	...	1	1	...	...	...	...	..	...	...	19	19	...	...	..	...	...	...	...	22	22	..	...	...	..	..	...	...	...	...	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...
13. The failure of machinery, springs, etc., of engines	...	10	10	...	...	...	...	..	..	...	38	38	...	...	...	...	...	...	...	31	31	...	...	..	..	...	...	...	4	4	...	...	...	...	...	...	...	31	31	..	...	...	...	-	...
14. The failure of tyres	...	1	1	...	...	...	...	..	..	...	...	...	...	...	...	...	..	..	...	4	4		...	..	..	...	...	...	..	...	...	...	...	...	..	...	...	...	...	...	...	...	-	...
15. Ditto of wheels	...	...	...	...	...	...	...	..	.	...	...	...	...	...	...	...	..	..	...	...	...	...	...	...	...	...	...	...	2	2	...	..	...	...	...	...	...	...	...	...	...	...	...	...
16. Ditto of axles	...	5	5	...	...	...	...	...	...	1	10	11	...	...	...	..	...	...	...	1	1	..	.	...	...	..	...	2	3	5	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
17. Ditto of brake apparatus	...	...	...	...	...	...	...	...	...	...	4	4	...	...	...	...	...	...	...	..	..	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18. Ditto of couplings	...	8	8	...	...	...	...	..	...	...	65	65	...	...	..	..	...	...	...	19	19	...	...	.	...	...	...	1	6	7	..	...	...	...	...	...	...	13	13	...	...	...	...	...	...
19. Ditto of tunnels, bridges, viaducts, culverts, etc.	1	...	1	...	...	...	...	...	..	...	1	1	...	...	...	...	...	...	...	...	...	...	..	...	..	...	...	...	..	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...
20. Broken rails	...	...	...	..	...	...	...	..	..	...	11	11	...	...	...	...	...	...	...	...	...	...	...	..	..	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21. The flooding of portions of permanent-way	...	...		...	...	...	...	...	...	1	15	16	...	...	...	...	...	...	1	18	19	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
22. Slips in cuttings or embankments	...	...	...	...	...	...	...	...	...	...	..	..	...	..	...	...	...	...	...	2	2	...	...	...	...	...	...	...	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...
23. Fire in trains	...	...	...	...	...	...	...	...	...	...	4	4	...	...		...	..	...	...	12	12	...	...	...	...	...	...	1	15	16	1	6	...	..	1	6	...	2	2	..	...	...	...	...	...
24. Fire at stations, or involving injury to bridges or viaducts	...	...	...	...	...	...	...	..	...	...	4	4	...	..	...	...	...	...	...	1	1	...	..	...	...	...	...	...	5	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25. Other accidents	1	4	5	...	...	...	1	...	1	...	11	11	...	...	...	...	...	...	..	3	3	...	...	..	...	...	..	...	2	2	...	..	...	...	..	...	...	2	2		...	...	...	..	...
TOTAL ALL CLASSES	5	81	86	...	...	8	9	8	9	6	395	401	3	(c)3	5	4	8	7	3	553	556	...	...	1	1	1	1	6	412	418	1	(f) 11	1	...	2	11	1	126	127	...	...	...	...	...	...

(a) Includes the Gaekwar's Mehsána railway.
(b) Not a passenger.
(c) Of these one was not a passenger.
(d) Includes the Mysore Sect[illegible]
(e) Not passengers, but cart men.

ABSTRACT No. 3.—ACCIDENTS to TRAINS, ROLLING-STOCK, PERMANENT-WAY, ETC., reported during the TWELVE MONTHS ending 31st December 1892, as having occurred on the several RAILWAYS open for TRAFFIC in INDIA, distinguishing the different classes of ACCIDENTS and the number of PASSENGERS AND OTHERS, and of RAILWAY SERVANTS KILLED or INJURED in each class of accident—*contd.*

	XLVI Deoghur									XLVII Rohilkund & Kumaon Company's section(a)									XLIX Dibru-Sadiya									LIII Jodhpore-Bickaneer. Jodhpore and Bickneer sections.									LIV Bhavnagar-Gondal-Junagarh-Porbandar.								
	No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes		No.			Number of passengers and others.		Number of servants.		Total all classes.	
	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1. Collisions between passenger trains or parts of passenger trains	...	...	...	...		...	..	..	...	...	...	...	...	...	...	...	..	...	...	.	...	...	...	...	...	..	...	...	...	...		...	...	...	...	...	...	...	..	...	..	..	..	..	..	...
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	...	..	...	...	...	...	..	...	..	...	..	..	..	..	...	..	...	..	...	1	1	...	...	...	...	..	.	...	...	...	..	...	...	...	..	...	...	...	..	..	..	..	..	..	...	...
3. Collisions between goods trains or parts of goods trains	...		...	...	..	...	...	..	...	...	...	..	..	...	...	..	..	...	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	..	...	...		...
4. Collisions between light engines	...	...	..	...	..	...	..	..	..	...		..	...	...	..	...	..	.	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	..	.	...	..	...	..	..	..	...	..	...	...
5. Passenger trains or parts of passenger trains leaving the rails	...	...	...	..	.	...	..	..	.	...	4	4	..	..	..	..	...	..	...	13	13	.	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	..	..	..	..	..	...	...
6. Goods trains or parts of goods trains, engines, etc., leaving the rails	...	...	...	...	...	...	..	...	...	1	6	7	..	..	...	...	..	..	1	5	6	..	...	...	...	...	...	...	...	...	...	...	..	...	..	...	...	...	..	..	..	..	...	...	..	...
7. Trains or engines travelling in the wrong direction through points	...	...	...	...	...	...	...	...	..	...	4	4	..	...	...	...	...	..	1	1	2	...	...	...	...	..	...	...	..	...	...	...	...	...	..	..	...	...	..	..	..	..	..	..	...
8. Trains running into stations or sidings at too high a speed	...	...	...	...	...	...	...	..	..	...	..	..	..	...	...	...	..	..	...	..	..	..	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Trains running over cattle on the line	...	...	...	..	...	...	...	..	..	...	22	22	..	...	...	...	...	..	1	29	30	(b)1	...	...	...	1	...	...	8	8	...	..	...	...	...	..	...	19	19	...	..	...	..	..	..	...
10. Ditto over obstructions on the line	...	...	...	...	...	...	...	...	...	...	1	1	..	...	..	...	..	.	...	1	1	...	...	..	...	..	...	...	1	1	...	...	...	...	..	...	...	...	...	..	..	..	..	..	...
11. Ditto through gates at level-crossings	...	...	...	...	...	...	..	..	...	...	..	.	..	...	...	..	..	..	...	...	...	...	...		...	...	...	...	...	...	..	...	...	...	...	...	...	...	..	...	..	..	..	..	...
12. The bursting of boilers of engines	...	...	...	...	...	...	..	..	...	...	..	.	..	...	...	..	..	..	...	...	...	...	...		...	...	...	...	...	...	..	...	...	...	...	...	...	...	..	..	..	..	..	..	...
12(a). Ditto of tubes, etc., of engines	...	...	...	...	...	..	...	..	...	...	..	..	..	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	..	..	..	..	..	...
13. The failure of machinery, springs, etc., of engines	...	...	...	...	...	...	.	...	.	...	6	6	...	...	.	...	...	...	...	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	..	...	...	...
14. The failure of tyres	...	...	...	...	...	...	.	...	.	...	3	3	..	...	..	..	..	.	...	21	21	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	1	1	..	...	..	..	...	...	...
15. Ditto of wheels	...	...	...	...	...	...	...	...	...	...	..	...	..	...	...	...	...	...	...	...	...	..	...	...	...	.	...	...	...	...	..	...	..	...	..	...	...	...	..	..	..	...	..	...	...
16. Ditto of axles	...	...	...	...	...	...	...	...	...	..	...	..	..	...	...	..	...	...	...	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	..	..	...	..	..	...
17. Ditto of brake apparatus	...	...	...	...	...	...	...	...	...	...	..	...	..	...	...	..	...	..	...	2	2	..	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	4	4	-	..	..	..	..	..	...
18. Ditto of couplings	...	...	...	...	...	...	...	...	...	...	..	...	..	...	...	..	...	..	...	...	...	..	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	..	..	..	..	..	..	...
19. Ditto of tunnels, bridges, viaducts, culverts, etc.	...	...	...	...		...	...	...	...	...	6	6	..	..	...	...	...	..	...	4	4	...	...	...	...	..	...	...	1	1	...	...	...	...		..	...	...	...	..	...	...	...	...	...	...
20. Broken rails	...	...	...	...	...	.	..	...	..	...	...	...	..	...	...	...	..	..	...	..	..	..	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	..	..	...	..	...	...	...
21. The flooding of portions of permanent-way	...	...	...	...	...	...	...	...	..	...	...	...	..	...	...	...	...	.	...	2	2	...	...	...	...	..	...	...	19	19	...	...	...	...	...	...	...	...	...	..	...	..	...	..	...	...
22. Slips in cuttings or embankments	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	..	.	...	...	...	...	...
23. Fire in trains	...	...	...	...	...	...	...	...	...	...	1	1	...	..	...	..	..	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...
24. Fire at stations, or involving injury to bridges or viaducts	...	...	...	...	...	...	..	...	..	...	..	...	..	..	...	...	...	..	...	..	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	..	..	..	..	..	..	...
25. Other accidents	...	...	...	...	...	...	...	...	...	...	3	3	..	..	...	...	...	...	...	1	1	..	...	...	...	...	...	...	2	2	...	..	...	...	...	..	...	...	...	...	...	...	..	..	...
TOTAL ALL CLASSES	...	...	...	...	...	..	...	...	...	1	56	57	...	...	...	...	...	..	4	81	85	(b)1	...	...	...	1	...	...	31	31	...	...	...	...	...	...	...	24	24	...	...	...	...	...	...	...

(a) Includes the Rohilkund and Kumaon (Lucknow-Bareilly section). (b) Not a passenger.

ABSTRACT No. 3.—ACCIDENTS to TRAINS, ROLLING-STOCK, PERMANENT-WAY, ETC., reported during the TWELVE MONTHS ending 31st December 1892, as having occurred on the several RAILWAYS open for TRAFFIC in INDIA, distinguishing the different classes of ACCIDENTS and the number of PASSENGERS AND OTHERS, and of RAILWAY SERVANTS KILLED or INJURED in each class of accident—*concld.*

	LVII Jorhat (2' 6").									LVIII Darjeeling-Himalayan (2' 6").									LIX The Gaekwar's Dabhoi (2' 6").									LXI Mooti (2' 6").								
	No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.		No.			Number of passengers and others.		Number of servants.		Total all classes.	
	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1. Collisions between passenger trains or parts of passenger trains	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Collisions between goods trains or parts of goods trains	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Collisions between light engines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Passenger trains or parts of passenger trains leaving the rails	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2	3	...	...	...	...	...	...
6. Goods trains or parts of goods trains, engines, etc., leaving the rails	...	13	13	...	...	...	...	...	...	2	7	9	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...
7. Trains or engines travelling in the wrong direction through points	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8. Trains running into stations or sidings at too high a speed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Trains running over cattle on the line	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	7	7	...	...	...	...	...	...
10. Ditto over obstructions on the line	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	1	...	1	...	2	2	...	...	...	...	...	...
11. Ditto through gates at level-crossings	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12. The bursting of boilers of engines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12(*a*). Ditto of tubes, etc., of engines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. The failure of machinery, springs, etc., of engines	...	4	4	...	...	...	...	...	...	1	3	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...
14. Ditto of tyres	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15. Ditto of wheels	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...
16. Ditto of axles	...	6	6	...	...	...	...	...	...	1	2	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17. Ditto of brake apparatus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...
18. Ditto of couplings	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19. Ditto of tunnels, bridges, viaducts, culverts, etc.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20. Broken rails	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21. The flooding of portions of permanent-way	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...
22. Slips in cuttings or embankments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23. Fire in trains	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24. Fire at stations, or involving injury to bridges or viaducts	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25. Other accidents	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...
TOTAL ALL CLASSES	...	26	26	...	...	...	...	...	...	4	13	17	...	...	...	...	...	...	...	6	6	...	...	...	1	...	1	1	10	10	...	...	...	...	...	...

ABSTRACT No. 4.

ACCIDENTS to TRAINS, ROLLING-STOCK, PERMANENT-WAY, ETC., on the several RAILWAYS open for TRAFFIC in INDIA, reported during the TWELVE MONTHS ending 31st December 1892, distinguishing the different CLASSES of ACCIDENTS, and the number of PASSENGERS and OTHERS, and of RAILWAY SERVANTS KILLED or INJURED in each class of accident.

		TOTAL.								
		No.			Number of passengers and others.		Number of servants.		Total all classes.	
		Accidents reported to Local Governments under section 83 of the Indian Railways Act, IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1.	Collisions between passenger trains or parts of passenger trains	4	2	6	3	...	...	...	3	...
2.	Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	21	30	51	...	18	5	4	5	22
3.	Collisions between goods trains or parts of goods trains	11	66	77	...	...	...	12	...	12
4.	Collisions between light engines	4	38	42	...	...	...	2	...	2
5.	Passenger trains or parts of passenger trains leaving the rails	30	68	98	1	2	...	1	1	3
6.	Goods trains or parts of goods trains, engines, etc., leaving the rails	18	384	402	...	...	1	3	1	3
7.	Trains or engines travelling in the wrong direction through points	6	73	79	...	...	2	8	2	8
8.	Trains running into stations or sidings at too high a speed	...	4	4	...	...	...	...	...	...
9.	Trains running over cattle on the line	6	1,818	1,824	1(a)	1(a)	8	10	9	11
10.	Ditto over obstructions on the line	4	114	118	1(a)	2(a)	1	2	2	4
11.	Ditto through gates at level-crossings	3	54	57	...	...	1	2	1	2
12.	The bursting of boilers of engines	...	...	...	...	...	...	...	...	...
12(a).	The bursting of tubes, etc., of engines	...	103	103	...	...	...	...	...	...
13.	The failure of machinery, springs, etc., of engines	1	461	462	...	...	...	...	...	...
14.	The failure of tyres	1	14	15	...	...	...	...	...	...
15.	Ditto of wheels	...	4	4	...	...	...	...	...	...
16.	Ditto of axles	6	46	52	...	...	...	...	...	...
17.	Ditto of brake apparatus	1	6	7	...	14	...	...	...	14
18.	Ditto of couplings	2	208	210	...	...	...	...	...	...
19.	Ditto of tunnels, bridges, viaducts, culverts, etc.	10	2	12	...	...	...	...	...	...
20.	Broken rails	...	75	75	...	...	...	...	...	...
21.	The flooding of portions of permanent-way	40	86	126	...	...	1	...	1	...
22.	Slips in cuttings or embankments	11	16	27	3	2	...	1	3	3
23.	Fire in trains	3	160	163	1	6	...	...	1	6
24.	Fire at stations, or involving injury to bridges or viaducts	...	43	43	...	...	...	...	...	...
25.	Other accidents	10	211	221	...	...	...	3	...	3
	TOTAL ALL CLASSES	192	4,086	4,278	10(b)	45(c)	19	48	29	93

Mean mileage worked	17,625·72
Number of servants employed	174,313
Train-mileage of all descriptions	60,505,076
Number of passengers carried	127,230,914
Passenger-mileage	5,265,729,149
Per mile open—	
Train-mileage of all descriptions	3,433
Number of passengers carried	7,218
Passenger-mileage	298,753
Total passengers—	
Killed per million of passengers	0·063
Injured per ditto ditto	0·330
Killed per million of passenger-miles	0·001
Injured per ditto ditto	0·008

(a) Not passenger(s). (b) Of these, two were not passengers. (c) Of these, three were not passengers.

ABSTRACT No. 5.

PROPORTION of PASSENGERS KILLED and INJURED on the SEVERAL RAILWAYS open for TRAFFIC in INDIA from causes beyond their own control in passenger-journeys for the years 1882 to 1892.

YEAR.	NUMBER OF PASSENGERS KILLED AND INJURED FROM CAUSES BEYOND THEIR OWN CONTROL, FROM ACCIDENTS TO TRAINS		Number of Passenger-journeys (inclusive of journeys by season ticket holders).	PROPORTION RETURNED AS KILLED AND INJURED (FROM CAUSES BEYOND THEIR OWN CONTROL) TO NUMBER CARRIED.	
	Killed.	Injured.		Killed.	Injured.
1882	15	41	58,875,918	1 in 3,925,061	1 in 1,435,998
1883	2	46	65,098,953	1 in 32,549,476	1 in 1,415,195
1884	11	50	73,815,119	1 in 6,710,465	1 in 1,476,302
1885	4	33	80,864,779	1 in 20,216,194	1 in 2,450,447
1886	3	43	88,436,318	1 in 29,478,773	1 in 2,056,659
1887	4	62	95,411,779	1 in 23,852,945	1 in 1,538,900
1888	2	26	103,156,013	1 in 51,578,006	1 in 3,967,539
1889	27	155	110,402,383	1 in 4,088,977	1 in 712,273
1890	1	24	113,828,810	1 in 113,828,810	1 in 4,743,700
1891	56	135	122,611,345	1 in 2,189,488	1 in 908,232
1892	8	42	127,230,914	1 in 15,903,864	1 in 3,029,307

ABSTRACT No. 6.

STATEMENT showing the NUMBER of enquiries into TRAIN ACCIDENTS on the SEVERAL RAILWAYS open for TRAFFIC in INDIA, classified under certain heads for the year 1892, as compared with two previous years.

Class of accident.	1890.	1891.	1892.
A.—From engines or vehicles meeting with obstructions, or leaving the rails in consequence of obstructions, or from defects in connection with the permanent-way or works	53	77	23
B.—From boiler explosions, failures of axles, wheels, or tyres, or from other defects in the rolling-stock	47	99	58
C.—From trains entering stations at too great speed	...	...	...
D.—From collisions between engines and trains following one another on the same line of rails, excepting at junctions, stations, or sidings	6	4	...
E.—From collisions at junctions	...	7	3
F.—From collisions within fixed signals at stations or sidings	23	16	10
G.—From collisions between engines or trains meeting in opposite directions	6	17	19
H.—From collisions at level-crossings of two railways	...	...	...
I.—From engines or trains being wrongly run or turned into sidings, or otherwise through facing points	18	16	21
J.—On inclines	...	...	...
K.—From trains on fire	1	5	1
L.—Miscellaneous	16	21	7
TOTAL	170	262	142

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

RETAIL PRICES FOR THE 1st HALF OF JULY 1893.

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat		Barley.		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Baira or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadian pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Burma—																										
Tenasserim—																										
Mergui	...	...	...	...	10 10	10 10	11 11	11 11	...	...	...	...	...	...	...	..	..	..	...	...	...	...	256 12	256 12	12 0	12 0
Tavoy	...	..	...	...	11 4	11 4	12 9	12 9	...	*	...	...	...	...	...	..	...	11 6	...	...	.	...	309 3	399 3	14 14½	18 14½
Moulmein and Amherst	7 14	7 14	...	...	11 3	11 3	14 9	14 9	...	*	...	...	...	..	...	.	10 2	10 2	12 2	12 2	*	7 12	220 0	220 0	18 11	18 11
Pegu (deltaic)—																										
Pegu	...	...	...	...	10 2	10 2	14 3	14 3	...	...	...	...	...	...	...	...	11 2	11 2	20 8	20 8	9 0	9 0	143 0	143 0	14 3	14 3
Rangoon	11 0	11 0	...	...	11 8	12 0	14 8	15 0	*	...	...	...	...	...	..	..	12 8	15 0	...	*	...	...	130 0	130 0	15 0	16 8
Thôngwa	...	...	...	...	8 1	8 11	12 3	12 4	...	...	...	...	...	...	...	...	...	.	...	...	..	...	100 0	100 0	14 4	14 4
Bassein	...	...	...	...	13 9	13 9	16 15	16 15	...	...	...	...	...	...	...	...	13 1	13 1	...	...	..	...	150 13	150 13	17 8	17 8
Pegu (inland)—																										
Shwegyin	..	...	...	...	12 12	11 9	13 13	13 13	...	...	...	...	...	...	...	...	..	...	...	...	7 0	7 0	200 0	200 0	14 2	14 2
Tharrawaddy	...	...	...	...	12 5	12 5	14 13	14 13	...	...	...	...	...	...	...	...	9 8	9 8	...	...	8 12	8 12	450 0	450 0	14 13	14 3
Henzada	...	...	...	...	13 0	12 5	13 0	12 5	...	...	...	...	...	...	...	...	9 8	9 8	...	...	5 12	5 12	183 8	183 8	16 2	16 2
Prome	10 6	10 6	...	...	12 14	12 14	14 12	14 12	...	...	...	...	...	...	...	...	14 14	13 3	...	...	9 6	9 6	193 3	193 3	14 3	14 3
Toungoo	...	..	...	...	13 3	13 3	14 14	14 14	...	*	...	...	...	...	...	...	11 0	11 6	...	..	...	...	326 8	326 8	14 3	14 3
Thayetmyo	14 14	11 3	...	...	11 11	11 11	15 5	13 13	...	*	...	...	...	..	...	...	12 13	12 13	28 3	28 3	8 10	8 10	196 0	196 0	12 14	12 14
Upper Burma—																										
Mandalay	16 0	13 0	...	...	10 10	10 4	9 9	11 1	24 0	24 0	...	...	...	...	..	...	10 10	9 13	21 5	15 0	10 9	9 6	77 0	77 0	18 0	18 0
Bamo	...	...	...	...	5 9	5 9	6 9	5 9	...	...	...	...	...	...	...	...	9 3	9 3	...	..	5 11	5 11	182 0	182 0	9 10	7 8
Pakôkku	...	...	...	...	7 10	7 10	9 0	9 5	31 0	30 0	...	...	...	...	...	...	14 8	13 8	...	...	5 9	5 9	113 0	113 0	14 3	14 3
Meiktila	4 3	4 3	...	...	10 11	10 11	11 9	11 9	14 4	14 4	...	...	...	...	...	...	14 4	14 4	12 13	12 13	4 3	4 3	222 10	222 10	14 4	14 4
Arakan—																										
Sandoway	...	...	...	...	9 9	9 6	10 4	10 4	*	...	...	...	...	...	..	..	...	...	...	...	...	...	469 11	469 11	16 0	16 0
Kyaukpyu	...	...	...	...	9 3	9 1	10 10	10 9	...	...	...	...	...	...	...	...	6 0	6 0	...	...	...	...	340 0	340 0	15 0	15 0
Akyab	...	...	...	..	10 0	12 0	11 0	13 0	...	...	...	..	..	...	..	..	9 0	9 0	..	..	9 0	9 0	200 0	170 0	12 8	12 8
Assam—																										
Surma—																										
Sylhet	...	..	...	...	7 14	7 8	9 10	8 8	...	...	...	...	...	...	...	...	11 8	11 0	...	...	...	..	...	...	10 8	10 12
Cachar	8 0	8 0	...	...	6 14	6 6	8 0	8 0	...	...	...	...	...	...	...	...	10 0	10 6	...	...	...	...	80 0	80 0	10 4	10 0
Khási and Jaintia Hills	6 0	...	...	...	4 0	5 2	6 0	6 10	...	...	...	...	...	...	...	...	7 8	7 0	11 0	12 0	...	...	80 0	80 0	6 8	7 2
Garo Hills	...	...	...	...	6 4	6 8	10 0	10 0	...	...	...	...	...	...	...	...	8 0	8 0	...	...	...	...	160 0	160 0	6 8	6 8
Brahmaputra—																										
Goalpára	16 0	16 0	...	...	6 8	6 8	10 0	10 0	...	...	...	...	...	...	...	...	12 0	11 0	...	...	14 8	13 0	130 0	120 0	10 0	10 0
Kámrúp	8 8	8 8	...	...	10 0	10 0	11 0	11 4	...	...	...	...	...	...	...	...	11 8	11 8	...	...	...	...	160 0	160 0	10 0	10 0
Darrang	9 8	9 0	...	...	9 0	9 0	13 0	12 0	...	...	...	...	...	...	...	...	12 8	11 0	...	...	...	...	160 0	160 0	10 9	9 8
Nowgong	..	...	...	...	8 0	8 0	9 0	9 0	...	...	...	...	...	...	...	...	8 0	8 0	...	...	...	...	120 0	120 0	8 0	8 0
Sibságar	...	...	...	...	10 0	6 8	13 0	13 0	...	...	...	...	...	...	...	...	10 0	10 0	...	...	...	...	120 0	120 0	9 0	9 0
Lakhimpur	8 0	8 0	...	...	6 8	6 4	10 0	10 0	...	...	...	...	...	...	...	...	11 0	11 0	8 0	10 0	...	...	140 0	130 0	8 0	8 0

Bengal—																										
Eastern hill tracts—																										
Chittagong Hill Tracts	...	...	...	...	...	...	7 0	9 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	240 0	240 0	8 0	8 0
Hill Tippera(a)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nágá Hills	...	...	...	...	3 4	3 4	...	...	...	...	...	...	...	...	...	...	5 0	5 0	...	...	...	4 0	...	...	4 0	4 0
Eastern—																										
Backergunge	...	...	...	...	9 0	9 0	9 4	9 12	...	...	...	...	...	...	...	...	13 0	13 0	...	...	...	...	80 0	80 0	10 0	10 10
Noakhali	...	...	...	...	9 6	10 0	11 4	11 6	...	...	...	...	...	...	...	...	12 0	12 0	...	...	...	...	...	...	9 7	10 0
Chittagong	10 0	10 0	...	...	10 0	10 8	11 8	11 12	...	...	...	...	...	...	...	...	11 0	11 0	...	...	..	...	90 0	106 0	9 8	10 0
Tippera	9 8	10 0	...	...	8 12	8 12	10 0	10 12	...	...	...	...	...	...	...	...	11 0	13 0	...	...	7 8	12 0	...	...	10 13½	10 13½
Dacca	12 0	12 0	...	...	9 8	9 0	10 8	10 0	...	...	...	...	...	...	...	...	12 12	13 8	...	...	17 12	19 0	120 0	120 0	10 0	10 0
Mymensingh	9 8	9 8	...	...	10 0	10 0	11 8	11 0	...	.	...	...	...	...	...	...	12 8	12 8	...	...	13 0	13 0	120 0	120 0	10 0	10 0
Deltaic—																										
Khulna	...	...	...	...	8 0	9 2	9 0	10 0	...	...	...	...	...	...	..	...	12 8	11 0	...	..	11 7	11 0	160 0	160 0	9 2	10 8
24-Parganas	11 4	11 4	20 0	20 0	8 0	8 0	11 0	11 0	16 0	16 0	...	...	...	...	6 0	6 0	20 0	20 0	16 0	16 0	21 0	21 0	100 0	100 0	11 0	11 0
Midnapore	11 0	11 0	...	...	10 0	10 0	11 8	11 8	...	...	...	...	...	...	...	...	14 8	14 8	...	...	19 0	19 0	240 0	240 0	10 12	10 12
Howrah	...	...	...	...	8 13	8 12	10 12	10 10	...	..	...	...	...	...	...	...	...	...	...	..	12 10	12 10	105 0	105 0	10 10	10 10
Calcutta	12 8	13 4	17 3	17 12	8 0	8 3	10 5	10 10	20 0	20 0	...	...	...	...	8 0	8 0	16 0	16 0	20 0	20 0	20 0	20 0	90 0	91 6	10 8	10 7
Hooghly	11 12	11 12	...	...	8 0	8 0	10 0	10 0	...	...	...	...	...	...	...	...	12 8	12 8	...	...	13 6	13 6	120 0	120 0	10 0	10 0
Nadia (Krishnagar)	14 8	14 8	21 0	21 0	8 8	8 12	10 6	10 11	...	...	...	...	...	...	...	...	21 12	21 12	...	...	23 12	23 12	128 0	128 0	11 6½	11 7
Jessore	10 0	10 0	13 0	13 4	8 8	9 4	10 0	10 8	...	...	...	...	...	...	...	...	16 0	16 0	...	...	23 0	22 0	120 0	120 0	9 14	9 14
Faridpur	16 0	17 0	18 0	20 0	8 0	7 0	10 12	9 8	...	...	...	...	...	...	...	..	13 0	13 0	...	...	...	...	...	...	10 4	10 4
Central—																										
Bankura	13 4	13 8	...	...	9 8	9 8	11 4	11 4	...	...	...	...	...	...	...	...	16 0	16 0	...	...	12 0	11 8	280 0	280 0	10 5	10 0
Burdwan	13 8	13 8	...	...	9 4	9 4	11 4	11 4	...	...	...	...	...	...	...	...	19 0	18 0	...	...	23 0	23 0	108 0	106 0	11 11	11 11
Birbhum	12 0	12 0	..	..	10 8	10 8	12 0	12 12	...	...	...	...	...	...	...	...	18 0	18 0	...	...	18 0	20 0	160 0	200 0	11 0	11 0
Murshidabad	12 0	12 0	...	...	9 0	9 0	11 0	11 0	...	...	...	...	...	...	...	...	18 0	18 0	...	...	18 0	18 0	200 0	200 0	10 8	10 8
Sonthal Parganas	11 0	11 0	...	...	11 0	11 0	14 0	14 0	...	...	...	...	...	...	...	...	14 0	14 0	20 0	20 0	23 0	23 0	200 0	200 0	10 0	10 8
Pabna	17 4	17 4	20 10	22 8	6 0	6 0	11 4	10 4	...	...	...	...	...	...	...	...	17 4	16 0	...	...	24 0	22 0	200 0	200 0	10 8	10 0
Bogra	13 8	13 5	...	...	9 12	9 0	11 10	12 0	...	...	...	...	...	...	...	...	15 0	15 0	...	...	...	...	90 0	90 0	9 9	9 14
Rajshahi	15 0	13 8	24 0	24 0	9 12	9 12	10 8	10 14	...	...	...	...	...	...	...	...	19 8	19 8	...	...	20 12	21 4	240 0	240 0	9 9	9 9
Malda	14 0	13 8	...	...	10 0	10 0	12 8	12 8	...	...	16 0	...	...	...	13 0	13 0	17 0	17 0	...	...	11 0	12 0	80 0	100 0	10 0	10 0
Northern—																										
Rangpur	12 0	13 0	...	...	10 0	10 0	11 0	11 0	...	...	...	...	...	...	...	...	16 0	17 0	...	...	8 0	9 8	100 0	100 0	8 8	10 0
Dinajpur	13 4	12 0	16 0	16 0	9 4	9 0	11 8	12 0	...	...	...	...	...	...	...	...	16 0	15 0	...	...	22 8	21 8	160 0	160 0	10 0	10 0
Jalpaiguri	13 0	13 0	12 0	12 0	8 0	8 0	11 0	11 8	...	...	...	...	...	...	...	...	15 0	16 0	...	...	10 0	10 0	200 0	200 0	10 0	10 0
Darjeeling	8 0	8 0	9 0	9 0	5 0	5 8	10 0	9 8	...	...	...	...	11 0	11 0	...	...	11 0	11 0	16 0	11 0	8 0	8 0	130 0	120 0	8 0	8 0
Orissa—																										
Puri	8 8	8 2	...	...	8 0	8 0	13 0	11 13	...	...	...	...	...	...	...	...	15 12†	15 12†	...	...	15 12	15 12	80 0	80 0	10 8	10 8
Cuttack	11 13	10 8	...	...	10 8	10 8	14 7	13 2	...	...	...	...	...	...	...	...	19 11†	19 11†	...	...	19 11	19 11	80 0	80 0	9 0	10 12
Balasore	11 0	11 0	10 0	10 0	9 0	10 0	13 0	13 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	10 12	10 12	160 0	160 0	11 0	11 0
Chota-Nagpur—																										
Singhbhum	11 0	10 0	...	...	8 0	9 0	10 0	11 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	13 0	13 0	100 0	100 0	9 0	9 0
Manbhum	13 4	13 4	...	...	8 8	8 0 to 9 0	11 0 to 12 8	12 0 to 13 0	...	...	16 0	16 0	...	...	...	...	16 0	16 0	...	18 0	16 0	17 0	...	...	10 10	10 10
Lohardaga	8 0 to 10 0	8 0 and 11 0	16 0	16 0	10 0 to 11 0	10 0 to 11 0	12 0 to 13 8	12 0 to 13 0	...	..	...	...	26 0	24 0 to 25 0	...	...	12 0	12 0 to 13 0	18 0	18 0	13 0 and 18 0	13 8 and 19 0	140 0	140 0	9 4	9 0
Palámau	13 8	12 6	21 5	...	12 15	11 13	14 10	12 6	...	...	...	...	...	...	...	...	21 15	15 3	23 10	20 4	33 12	33 12	...	...	7 14	8 2½
Hazáribágh	12 4	12 0	16 0	18 0	7 8	7 0	12 4	12 0	...	...	...	...	22 8	22 0	...	...	16 0	15 0	18 0	16 0	17 4	17 0	240 0	240 0	9 0	9 0

* Not sold. † Kalai. (a) Not stated.

RETAIL PRICES FOR THE 1st HALF OF JULY 1893—*continued.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat.		Barley.		Rice, best sort.		Rice, common		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadian pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Bengal—*continued.*																										
Bihár, south—																										
Monghyr	15 12	14 8 to 16 0	21 0	21 0 to 23 0	10 0	8 0 to 10 0	12 0	12 0 to 13 8	..	17 8	...	...	...	...	14 13	16 0	23 1	20 0 to 23 0	24 3	21 0 to 23 0	23 1	19 0 to 20 0	126 0 to 168 0	160 0	10 12	11 8 to 11 0
Gaya	13 12	13 12	20 4	20 4	9 8	9 8	13 0	13 0	18 4	18 4	...	...	...	...	14 0	14 0	19 0	19 0	...	20 4	20 0	20 0	180 0	160 0	9 12	9 12
Patna	14 0 and 16 8	14 0 and 16 8	21 0	21 0	10 0	10 0	15 8	15 8	23 0	22 0	...	...	...	...	22 0	22 0	21 0	21 0	21 0	21 0	24 0	23 0	130 0	130 0	11 4	11 4
Shahabad	13 0	14 0	15 0	18 0	8 0	8 0	13 0	14 0	...	...	...	..	...	...	...	...	18 0	19 0	18 8	20 0	18 0	20 0	120 0	140 0	10 0	10 0
Bihár, north—																										
Purnea	16 0	14 0	..	...	10 0	10 0	12 0	13 0	...	...	...	.	...	...	...	...	20 0	20 0	...	...	16 0	16 0	320 0	320 0	10 0	10 0
Bhágalpur	15 2	15 2	20 3	21 7	11 14	12 10	13 14	13 14	...	..	...	...	...	...		...	20 3	20 3	22 11	22 11	21 7	20 3	126 8	126 8	10 8	10 11
Darbhanga	12 9	12 0	19 11	18 14	12 5	12 9	13 11	14 0	...	...	...	..	20 13	20 12	13 2	13 2	19 12	19 12	20 12	21 6	21 5	21 9	176 0	176 0	10 4	10 4
Muzaffarpur	14 8	13 0	19 0	19 0	8 0	8 0	13 0	13 0	...	...	...	...	..	20 0	...		19 0	20 0	19 0	19 0	21 0	20 0	160 0	160 0	11 0	11 0
Saran	15 4	14 8	21 0	21 4	10 0	10 0	13 0	13 0	...	...	...	..	18 0	18 0	16 0	17 0	22 0	21 0	21 8	20 0	22 8	22 8	180 0	180 0	10 8	10 8
Champaran	14 0	13 0	23 0	22 8	8 8	8 8	13 4	13 8			..	...	23 8	23 8	..		20 12	20 4	20 12	20 4	20 12	20 0	160 0	160 0	7 13½	10 8
N.-W. Provinces—																										
Eastern—																										
Mirzapur	12 0	12 8	18 0	18 0	8 0	8 0	12 0	12 0	20 0	20 0	17 0	18 0	18 0	19 0	11 0	10 0	22 0	21 0	20 0	20 0	20 0	20 0	100 0	100 0	10 0	10 0
Benares	14 8	14 6	19 14½	19 10	7 9	7 9	10 11	10 13½	18 7	18 9	16 14	16 10	...	..	15 3	14 0	19 12½	19 8	...	..	22 8	21 15	105 0	115 0	9 8	9 12
Ghazipur	12 13	12 12	19 12	20 8	6 7	6 7	11 8	11 8	...	19 4	17 0	17 12	...	...	...	14 1	20 8	15 4	...	19 4	20 8	20 8	150 0	150 0	9 10	9 10
Jaunpur	15 0	14 8	22 0	21 8	7 0	7 0	10 8	12 0	...	...	..	...	...	...	.		22 8	22 8	...	...	24 8	24 0	170 0	170 0	10 12	10 12
Allahabad	13 0	13 0	18 12	18 4	7 8	7 8	9 4	9 4	19 0	19 0	19 0	18 8	...	...	13 0	12 0	20 4	19 8	..	...	20 8	20 4	105 0	105 0	10 0	10 0
Central—																										
Bánda	13 12	13 12	18 0	18 0	7 8	7 8	11 8	11 8	20 0	20 0	19 0	19 0	...	...	...	...	25 8	23 8	...	...	23 8	23 8	180 0	180 0	10 8	10 8
Fatehpur	13 0	13 0	18 0	18 0	10 8	10 0	11 8	11 8	.	...	...	...	...	...	...	...	21 0	20 8	...	...	22 0	22 0	160 0	160 0	10 0	10 0
Hamirpur	13 0	14 8	..	17 4	7 8	7 8	10 4	10 4	18 0	17 0	18 0	17 0	...	..		...	22 6	21 0	...		27 8	26 0	140 0	140 0	11 0	11 0
Jalaun	14 0	14 0	21 0	21 0	9 0	9 0	10 0	10 0	22 0	23 0	20 0	21 0	...	18 0	16 0	16 0	23 0	23 0	18 0	18 0	24 0	24 0	160 0	160 0	11 4	11 4
Cawnpore	15 0	14 8	20 12	20 0	7 0	6 8	12 0	11 0	22 0	19 0	18 0	17 8	...	...	18 0	17 0	22 0	21 8	...	...	23 0	21 0	130 0	140 0	12 0	11 8
Etáwah	14 12	15 4	19 12	20 4	5 0	5 0	10 0	12 0	19 1	19 4	18 14	20 2	20 0	20 0	16 0	16 0	21 10	21 12	22 0	21 0	23 0	23 0	140 0	140 0	11 0	11 0
Farukhabad	13 12	14 12	19 12	19 12	4 12	4 12	7 0	7 0	22 8	22 8	15 8	15 8	...	...	..	...	21 12	21 12	..	21 0	23 12	23 12	100 0	120 0	11 0	11 0
Mainpuri	15 12	16 4	20 4	20 4	4 8	4 8	10 0	10 0	16 0	16 0	14 0	14 0	..				23 4	22 12	16 0	16 0	26 8	25 8	160 0	160 0	11 0	11 0
Etah	17 8	17 4	23 8	23 8	6 0	6 0	10 8	11 8	..	...	14 8	15 8	21 8	22 8	10 8	10 8	24 8	23 8	...	.	16 8	17 8	110 0	110 0	11 0	11 8
Western—																										
Jhánsi	14 8	15 0	21 8	22 8	7 0	7 0	11 0	11 0	20 0	19 12	17 8	18 4	...	...	.		20 4	20 4	...	...	...	...	160 0	160 0	11 0	11 0
Agra	14 12	14 12	22 8	22 8	5 0	5 0	8 0	8 0	24 0	23 8	17 0	17 0	...	...	8 0	8 0	22 8	22 12	19 0	19 0	16 0	17 8	95 0	95 0	11 4	11 12
Muttra	15 0	15 0	24 8	24 8	7 0	7 8	11 8	11 8	26 0	28 0	20 0	24 0	...	...	8 0	8 0	27 0	26 0	...	...	28 0	28 0	120 0	120 0	11 8	12 0
Aligarh	16 0	16 0	25 0	26 0	5 12	6 0	9 0	9 0	23 0	25 0	20 0	24 0	...	...	13 0	13 0	25 0	26 0	20 0	25 0	27 0	27 0	120 0	145 0	11 0	11 0
Bulandshahr	17 0	17 4	25 0	24 0	6 0	6 0	9 0	9 0	21 0	19 4	16 0	16 0	...	...	12 0	12 0	25 4	25 12	15 0	18 0	21 0	19 0	120 0	120 0	10 12	11 4
Sub-montane—																										
Ballia	14 4	14 4	20 0	20 0	9 8	9 8	13 0	13 0	20 0	20 0	...	...	...	...	...	...	20 8	20 8	20 0	20 0	23 8	23 0	115 0	115 0	11 0	11 0
Azamgarh	14 12	14 12	21 4	21 6	10 6	9 0	11 14	12 10	...	...	...	...	...	...	...	...	20 8	19 4	...	...	15 0	14 12	177 8	177 8	9 13	9 13
Gorakhpur	13 15	13 15	20 10	20 10	8 9	8 9	12 0	12 8	..	...	...	...	18 0	18 0	14 6	14 6	20 10	20 10	20 10	20 10	22 6	23 6	140 0	140 0	9 10	10 0
Basti	14 12	15 0	22 0	21 0	8 8	8 8	22 0†	21 0†	11 0	11 0	...	...	10 0	10 0	8 8	8 8	23 8	23 0	18 8	18 0	22 0	22 0	160 0	160 0	10 0	10 0
Sháhjahánpur	16 0	16 8	27 4	25 0	8 0	8 0	8 8	8 8	...	...	...	...	...	...	12 0	12 0	24 12	24 4	...	...	21 0	20 8	120 0	140 0	...	11 0
Budaun	16 0	15 0	22 0	19 8	5 0	5 0	8 0	8 0	14 0	14 0	12 0	13 0	...	...	6 0	8 0	23 0	20 8	14 0	14 0	23 0	22 0	120 0	144 0	10 0	11 0
Pilibhít	14 12	15 0	26 4	27 8	9 0	9 10	11 4	11 8	20 0	17 8	...	...	...	...	..	...	23 12	22 8	20 0	18 0	..	...	130 0	130 0	10 8	10 8

Bareilly	14 1	14 1	21 2	21 2	5 14	5 14	9 6	9 11	20 9	20 15	14 1	14 1	...	...	10 10	12 8	20 9	20 15	18 12	18 12	24 4	22 4	125 0	125 0	10 0	10 9
Moradabad	15 0	15 0	24 8	25 0	6 4	6 4	9 0	9 0	15 0	19 0	13 0	13 12	...	...	10 0	10 0	22 0	21 12	19 0	19 0	20 8	18 0	100 0	100 0	11 0	11 0
Naini Tal	11 0	11 0	18 0	18 0	4 0	4 0	8 0	8 0	13 12	15 0	15 0	15 0	...	...	12 8	12 8	14 8	14 8	...	20 0	9 0	9 0	160 0	160 0	7 0	7 0
Almora	10 0	10 4	13 8	14 8	7 8	8 8	8 0	9 0	..	...	...	...	14 0	15 0	18 0	18 0	12 0	12 4	...	...	10 0§	9 0§	140 0	200 0	8 0	7 0
Bijnor	15 8	15 8	26 2	25 14	8 7	8 7	9 9	9 4	20 4	16 14	14 10	14 10			23 10	21 15	...	...	23 10	22 8	135 0	135 0	10 6	11 0
Muzaffarnagar	16 9	16 15	27 8	27 8	5 8	5 8	9 14	9 13	20 0	20 10½	11 0	12 1	8 12½	8 12	6 9	6 9	22 5	22 4½	12 1	13 3	15 7	15 7	132 0	132 0	10 3	11 0
Meerut	16 12	16 12	24 0	24 8	5 0	5 0	12 0	12 0	25 0	20 0	17 0	16 0	10 0	10 0	10 0	10 0	24 8	24 8	20 0	20 0	24 0	24 0	100 0	100 0	11 4	11 8
Saharanpur	16 0	14 0	25 0	22 0	5 8	5 0	8 8	8 8	19 0	21 0	..	12 12	16 0	20 0	12 12	12 12	24 0	22 0	8 8	17 0	16 0	15 0	120 0	120 0	10 8	10 8
Dehra Dún	14 4	14 4	21 0	21 0	8 0	8 10	8 8	9 4	15 0	16 13	12 0	14 0	15 0	18 0		..	20 0	19 5	12 0	13 0	12 0	12 0	160 0	160 0	10 0	10 0
Garhwál	14 0	14 0	15 0	15 0	5 0	5 0	6 8	6 8	..	..	...	.	16 0	16 0	14 0	14 0	8 0	8 0	...	.	7 0	6 8	160 0	160 0	7 0	6 4
Oudh—																										
Southern—																										
Partabgarh	15 8	15 4	21 8	21 0	8 0	8 0	12 8	12 0	...	.	...	...	...	...	...		24 0	22 0	...	...	16 8	16 0	120 0	150 0	10 0	10 12
Sultanpur	16 8	15 0	23 0	20 0	8 0	8 0	13 8	12 8	21 0	16 0	16 0	16 0	32 0	32 0	17 0	17 0	25 8	23 0	21 0	21 0	26 0	23 0	160 0	160 0	10 8	11 0
Rae-Bareli	16 0	16 0	19 0	19 0	7 0	7 0	12 8	12 8	10 0	10 8	12 8	13 0	...	20 0	12 0	12 0	24 0	24 8	13 0	14 0	23 5	23 8	180 0	180 0	10 0	10 0
Unao	15 8	15 8	20 0	20 0	8 0	8 0	12 0	12 0	20 0	20 0	18 0	18 0	...	..	...	...	23 8	23 8	21 0	22 0	16 8	16 8	160 0	160 0	11 0	11 0
Lucknow	14 8	14 8	22 8	22 8	6 0	6 0	11 0	11 0	22 0	22 0	16 8	16 8	...	...	18 0	19 0	22 8	22 0	21 0	22 0	22 8	22 8	90 0	90 0	10 8	10 12
Hardoi	17 0	16 4	25 8	25 0	7 0	6 0	14 0	11 0	..	...	...	...	...	...	10 0	10 0	27 0	24 0	...	...	16 0	18 0	160 0	160 0	11 0	11 0
Northern—																										
Fyzabad	13 0	13 0	19 0	19 0	10 0	10 0	12 0	12 0	.	..	..	...	...		...	...	21 0	20 0	19 0	19 0	22 8	21 8	120 0	120 0	10 0	10 0
Barabanki	15 0	15 0	21 0	21 0	6 0	6 0	12 0	12 0	20 0	20 0	16 0	17 0	24 0	24 0	16 0	16 0	25 0	24 0	20 0	20 0	22 8	22 12	120 0	120 0	11 0	11 0
Gonda	16 0	16 0	22 0	22 4	11 0	11 0	11 8	11 6	20 0	20 8	22 0	22 0	...	...	...	..	22 0	22 0	21 8	21 12	23 0	23 0	200 0	200 0	9 12	10 6
Bahraich	16 8	16 8	25 0	25 0	10 8	10 8	13 0	13 0	25 0	26 0	17 8	18 0	30 0	30 0	10 0	10 0	23 0	23 8	23 0	23 0	25 0	25 0	160 0	160 0	10 8	10 8
Sitapur	16 0	16 8	27 0	17 0	8 0	7 0	13 0	13 0	16 0	17 0	17 0	14 0	..	...	16 0	14 0	27 0	28 0	..	14 0	25 4	25 0	120 0	120 0	11 0	11 0
Kheri	17 8	16 8	...	26 8	8 0	8 0	12 8	12 8	...	.	..	...	...	...	...	8 0	27 0	27 0	...	.	26 0	25 8	160 0	150 0	10 3	10 8
Rajputana—																										
Eastern—																										
Partábgarh	13 2	12 8	22 8	22 8	8 2	7 8	10 0	10 0	18 12	10 12	15 0	12 8	.	.	..	...	22 8	22 0	18 12	18 12	25 0	25 0	...	...	15 5	15 5
Bánswara	17 8	17 8	20 0	20 0	7 8	7 8	12 8	13 12	..	...			...	..	...	.	32 8	32 8	25 0	25 0	17 8	17 8	.	.	10 0	9 6
Meywar (Oodeypore)	12 8	13 4½	25 0	25 0	7 13	8 3¼	8 9½	8 15¾	23 7	23 7	17 3	17 3	*Nil*	*Nil*	15 10	15 10	21 14	20 5	25 0	25 0	10 2½	10 2½	160 0	160 0	9 12¼	10 2½
Sirohee	12	12 0	20 0	20 0	5 8	5 8	6 0	6 0	16 0	16 0	17 0	16 0	...	...	...	...	20 0	2 0	18 0	18 0	...	.	160 0	160 0	11 8	11 8
Erinpura	12 12	12 12	22 3	22 3	6 0	...	8 1	8 1	20 0	20 0	16 1	16 1	..	...	.	.	24 8	24 8					150 0	150 0	12 0	12 0
Ajmere	15 5	16 0	30 0	30 0	5 0	5 0	8 5	8 5	28 11	27 0	22 11	22 11	...	...	...	.	29 8	30 5	30 0	23 11		...	90 0	90 0	12 0	12 8
Abu	11 8	11 8	17 12	17 8	5 12	5 12	7 0	7 0	15 0	14 0	13 0	13 0		.	..		16 12	16 12	16 0	16 0	10 4	10 4			11 0	11 0
Kishengarh	14 8	14 0	29 0	29 0	9 0	9 0	10 0	10 0	29 4	28 0	25 8	23 12	†	†	†	†	31 8	29 4	28 8	23 8	†	†	*	*	13 0	13 0
Boondee	16 0	17 0	25 0	24 0	7 8	7 8	8 8	8 0	25 0	25 0	...	.	..	...	..	...	27 0	26 8		24 0	..	.	160 0	160 0	10 0	10 4
Kotah	11 8	12 8	22 0	22 0	6 0	6 0	7 0	7 0	19 0	19 0	13 0	13 0	.	..	.		24 0	23 0	14 0	14 0	18 0	18 0	240 0	240 0	10 0	10 8
Jhallawar	11 9	11 14	16 15	16 15	7 1	7 11	9 6	9 6	17 2	17 2	12 12	13 2	...	...	20 0	20 0	18 2	17 7	16 10	17 2	9 5	9 6	175 0	175 0	9 9	9 12
Tonk	14 8	13 3	21 0	22 7	7 8	7 6	8 8	9 1½	23 8	24 3	...	..	...	...		...	21 0	22 4	..	...			101 0	110 0	10 12	10 12
Jeypore	14 12	14 12	24 0	24 4	5 0	5 0	7 8	7 8	22 12	22 12	20 0	20 0	†	†	12 0	12 0	24 4 & 25 8	24 4 & 25 8	20 0	21 0	27 0	27 0	90 0	90 0	12 0	12 0
Kerowlee	15 5	15 5	20 10	20 10	10 0	10 0	11 4	11 4	21 4	20 0	18 12	17 8	..	.	12 8	13 12	22 8	22 8	.		30 0	28 12	200 0	200 0	10 7½	11 1½
Dholpur	15 7½	15 10¼	22 10¼	22 12	8 3	8 5½	10 2	10 2	19 10	20 10¾	20 10¾	20 13¼	...	..	12 6	12 6	24 6¾	24 3½		.	30 6	29 14¾	90 0	90 0	11 13	11 12¼
Bhurtpore	16 13	14 0	24 8	24 2	5 2½	5 12	5 5½	6 14	27 4	29 12	25 0	26 4	...	...	9 12	9 12	26 0	26 0	25 0	21 0	28 0	25 0	120 0	120 0	12 0	12 0
Ulwar	15 0	16 0	23 8	24 11	6 10½	6 10	8 4	8 14	27 8	26 8	26 8	26 6	...	...	16 0	16 0	25 8	26 8	23 6	29 0	31 0	31 9	120 0	120 0	12 4	12 8
Deoli Cantonment	15 0	14 8½	26 6	26 9	4 0	4 0	7 0	7 0	26 13	27 0	22 8	22 8	..	...		.	25 8	26 1					2 .	200 0	11 7	12 0
Nusseerabad Cantonment	13 11	13 0	...	..	6 12	6 12	7 4	7 4	23 0	23 5	19 0	19 0	†	†	...	...	30 0	28 1	...	..	22 0	22 0	100 0	93 0	12 12	13 0
Hilly Tracts of Meywar	12 8	12 8	24 0	22 0			10 8	10 0	...		...		...	...	...	...	22 8	20 0	19 8	20 0	...	.	‖	‖	11 4	11 0
Bálmer	13 2	13 2	...		5 3	5 3	7 8	7 8	...	...	21 4	21 4	...	...	...	...	16 4	16 4		...			260 0	260 0	13 0	12 8
Anádra	13 8	13 8	20 0	20 0	6 0	6 0	7 0	7 4	...		14 8	14 8	...	...	...	...	19 0	19 8	15 0	17 0	10 0	10 0	.		12 0	12 0
Shahpoora	13 6	13 8	26 15	27 6	9 0	9 0	11 2	11 8	27 0	27 0	27 0	17 0	...	...	...	...	25 8	25 6	27 5	26 14		...	160 0	160 0	10 5	11 0
Western— Jodhpore	13 12 and 14 11	13 12 and 14 6	26 14	26 4	6 4	6 4	7 8	7 8	26 4	26 4	18 12 and 22 8	18 12 and 22 8	..	...	...	...	26 0	25 10 and 26 0	15 0	15 0	11 4	11 4	.	.	13 7	13 7
Jeysulmere	13 4	12 4	...		7 0	6 12	9 0	8 8	18 12	17 0	19 8	16 0	...	..	...	...	16 0	15 8	..	...			240 0	240 0	21 0	21 0
Bickaneer	11 8	11 8		..	3 0	3 0	6 8	5 8		...	17 9½	20 1	...	..	...	..	20 6½	21 9½	..		12 0	12 0	80 0	80 0	12 0	12 0
Central India—																										
Indore	12 8	12 8	18 0	20 0	8 0	8 0	9 0	9 0	20 0	20 0	20 0	20 0	...	...	...	...	9 0	19 0	23 0	23 0	20 0	20 0	120 0	120 0	10 8	10 8
Nimach Cantonment	13 0	12 8	...	...	7 0	7 0	9 8	9 8	24 0	21 0	16 0	16 0	†	...	..	...	24 0	24 0	...	...	21 0	21 0	140 0	140 0	12 0	12 0
Goona	15 4	15 0	22 0	24 0	8 0	8 0	9 0	9 0	20 0	19 0	...	...	...	...	...		23 0	22 0	...	...		.	200 0	200 0	10 0	10 0
Gwalior	13 14	13 15	21 4	21 4	6 6	6 6	8 8	8 3¾	19 10½	20 11½	19 2	19 2	...	...	11 11	12 12	17 0	16 14	...	...	17 8½	17 12¾	172 8	170 0	11 13¼	12 3½

* Sold in bundles. † Not sold. ‡ Unhusked. § Husked. ‖ Six pies per bundle.

RETAIL PRICES FOR THE 1st HALF OF JULY 1893—*continued.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS

Districts.	Wheat.		Barley		Rice, best sort		Rice, common		Jawar or cholum (*Sorghum vulgare*).		Baira or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun Italian millet (*Setaria italica*)		Gram, chenna, chola, kadalay or senaga (*Cicer arietinum*)		Maize (*Zea Mays*)		Arhar, or thur, cadian pea (*Cajanus indicus*)		Firewood		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch	S. Ch.	S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S Ch	S Ch	S. Ch.	S. Ch	S. Ch	S Ch	S Ch	S Ch	S Ch	S. Ch	S Ch	S. Ch	S Ch	S. Ch	S. Ch	S. Ch.	S. Ch.
Panjab—																										
Southern—																										
Hissar	18 0	18 0	33 0	31 0	...	..	11 0	10 0	28 0	32 0	20 0	27 0	‡	‡	†	†	33 0	31 0	†	†	†	†	100 0	100 0	10 0	11 0
Ferozepore	18 0	18 0	32 0	29 0	...	..	9 0	10 0	18 0	18 0	16 0	20 0	‡	‡	12 0	12 0	28 0	28 0	14 0	18 0	11 0	11 0	110 0	110 0	13 0	13 0
Montgomery	17 0	17 0	23 0	24 0	...	...	8 0	9 0	16 0	16 0	15 0	18 0	‡	‡	26 0	26 0	28 0	26 0	16 0	18 0	‡	†	300 0	300 0	12 0	12 8
Central—																										
Gurgáon	17 0	17 0	28 0	28 0	...	..	7 0	7 0	28 0	27 0	24 0	25 0	†	†	†	†	28 0	27 0	16 0	16 0	24 0	24 0	120 0	120 0	10 8	12 0
Delhi	17 0	17 0	26 0	26 0	...	...	10 0	11 0	28 0	27 0	23 0	22 0	†	†	10 0	10 0	26 0	25 0	15 0	16 0	25 0	25 0	80 0	80 0	11 0	11 0
Rohtak	18 0	18 0	33 0	33 0	...	...	11 0	11 0	30 0	30 0	24 0	25 0	†	†	12 0	12 0	31 0	30 0	16 0	18 0	18 0	18 0	120 0	120 0	11 0	11 0
Karnál	17 0	17 0	25 0	25 0	...	...	10 0	10 0	22 0	25 0	16 0	23 0	20 0	20 0	16 0	16 0	28 0	28 0	20 0	22 0	17 0	17 0	160 0	160 0	10 0	10 0
Lahore	19 0	18 0	29 0	31 0	...	...	8 0	10 0	18 0	22 0	18 0	18 0	‡	‡	12 0	18 0	27 0	27 0	12 0	16 0	11 0	12 0	90 0	90 0	12 0	12 0
Sub-montane—																										
Umballa	20 0	19 0	27 0	25 0	...	...	9 0	10 0	20 0	22 0	18 0	16 0	‡	‡	8 0	9 0	27 0	27 0	‡	‡	‡	‡	120 0	120 0	12 12	12 12
Ludhiána	18 0	19 0	27 0	28 0	...	...	9 0	9 0	20 0	20 0	19 0	20 0	†	†	14 0	14 0	27 0	27 0	21 0	20 0	14 0	14 0	100 0	100 0	13 0	13 0
Jullundur	19 0	19 0	28 0	28 0	...	...	8 0	8 0	20 0	22 0	16 0	18 0	‡	‡	20 0	16 0	24 0	24 0	20 0	19 0	‡	‡	100 0	100 0	12 0	12 0
Hoshiárpur	20 0	19 0	23 0	24 0	...	...	8 0	10 0	20 0	16 0	18 0	18 0	13 0	12 0	10 0	10 0	24 0	24 0	19 0	18 0	8 0	8 0	100 0	80 0	12 0	12 12
Gurdáspur	21 0	20 0	30 0	32 0	...	...	8 0	10 0	20 0	18 0	16 0	16 0	16 0	16 0	12 0	12 0	26 0	26 0	16 0	12 0	‡	‡	120 0	120 0	12 9	12 0
Amritsar	17 0	17 0	25 0	25 0	...	...	8 0	9 0	17 0	17 0	18 0	18 0	†	†	12 0	12 0	25 0	25 0	13 0	13 0	†	†	90 0	90 0	12 0	12 0
Hills—																										
Simla	13 0	13 0	14 0	14 0	...	...	7 0	7 0	13 0	13 0	13 0	12 0	15 0	15 0	8 0	8 0	17 0	17 0	15 0	15 0	9 0	9 0	80 0	80 0	8 0	8 0
Kángra	12 0	14 0	16 0	18 0	...	...	8 0	8 0	11 0	11 0	11 0	11 0	20 0	20 0	6 0	6 0	15 0	16 0	12 0	12 0	11 0	11 0	120 0	120 0	10 0	11 0
North-western—																										
Siálkot	15 0	15 0	25 0	23 0	..	...	10 0	10 0	16 0	17 0	‡	‡	‡	‡	‡	‡	24 0	23 0	‡	‡	‡	‡	120 0	130 0	13 8	13 8
Gujránwála	16 0	16 0	26 0	26 0	...	...	11 0	11 0	18 0	18 0	16 0	16 0	†	†	16 0	16 0	26 0	26 0	19 0	19 0	†	†	90 0	90 0	13 0	13 0
Gujrát	18 0	18 0	25 0	25 0	...	...	10 0	10 0	15 0	15 0	13 0	13 0	†	†	10 0	10 0	23 0	23 0	13 0	13 0	†	†	100 0	100 0	14 0	14 0
Jhelum	19 0	18 0	26 0	24 0	...	...	10 0	11 0	21 0	18 0	17 0	16 0	†	†	*	*	23 0	23 0	16 0	16 0	*	*	120 0	120 0	14 0	14 0
Ráwalpindi	16 0	15 0	25 0	22 0	...	...	7 0	7 0	25 0	22 0	16 0	18 0	*	*	16 0	16 0	23 0	23 0	16 0	15 0	*	*	70 0	70 0	13 8	13 8
Hazára	15 0	15 0	21 0	21 0	...	...	9 0	9 0	‡	‡	16 0	16 0	†	†	‡	‡	18 0	18 0	18 0	17 0	†	†	100 0	100 0	11 0	11 0
Pesháwar	15 0	14 0	24 0	24 0	...	...	8 0	8 0	15 0	14 0	17 0	18 0	†	†	18 0	19 0	20 0	19 0	14 0	14 0	21 0	21 0	92 0	92 0	41 0	40 0
Kohat	16 0	14 0	26 0	26 0	...	...	9 0	9 0	16 0	16 0	16 0	16 0	†	†	23 0	23 0	22 0	21 0	13 0	18 0	‡	‡	125 0	150 0	50 0	50 0
Western—																										
Sháhpur	21 0	18 0	26 0	26 0	...	...	8 0	8 0	16 0	14 0	16 0	18 0	16 0	18 0	16 0	18 0	30 0	27 0	14 0	14 0	†	†	200 0	200 0	13 0	13 0
Jhang	17 0	16 0	25 0	25 0	...	...	8 0	8 0	15 0	14 0	14 0	16 0	16 0	16 0	18 0	18 0	24 0	24 0	‡	‡	8 0	8 0	180 0	180 0	12 0	12 0
Mooltan	16 0	15 0	23 0	23 0	...	...	10 0	10 0	16 0	18 0	19 0	21 0	†	†	10 0	11 0	23 0	23 0	14 0	14 0	†	†	90 0	90 0	12 4	12 8
Bannu	21 0	20 0	32 0	32 0	..	...	7 0	8 0	21 0	11 0	23 0	15 0	7 0	8 0	5 0	8 0	34 0	32 0	15 0	18 0	14 0	14 0	90 0	90 0	50 0	40 0
D. I. Khan	21 0	18 0	34 0	29 0	...	...	8 0	8 0	15 0	19 0	19 0	19 0	‡	‡	6 0	6 0	29 0	27 0	‡	11 0	14 0	14 0	96 0	96 0	39 0	39 0
Muzaffargarh	17 0	17 0	22 0	22 0	...	...	10 0	10 0	18 0	18 0	15 0	15 0	‡	‡	‡	‡	22 0	22 0	‡	‡	10 0	10 0	110 0	110 0	12 0	12 0
D. G. Khan	15 0	15 0	23 0	22 0	...	..	6 0	6 0	25 0	25 0	20 0	20 0	‡	‡	‡	‡	21 0	19 0	‡	‡	‡	‡	100 0	100 0	24 0	23 12
Sind and Baluchistan—																										
Karáchi	12 8	12 0	...	...	8 0	8 0	10 0	10 0	17 0	17 0	15 0	15 0	‡	‡	...	...	17 0	16 0	...	...	...		91 7	91 7	14 8	14 8
Hyderabad	12 8	12 0	...	...	8 0	8 0	10 0	10 0	17 8	17 8	18 0	17 0	‡	‡	...	...	16 8	14 8	...	...	...	...	121 14	128 0	12 8	12 8
Thar and Párkar (Umarkot)	11 4	11 3	...	...	11 13	11 12	15 2	14 12	...	...	21 0	20 15	‡	‡	...	...	7 11	7 11	...	...	...	...	112 0	112 0	12 0	12 0
Sukkur (Shikárpur)	15 0	15 0	...	...	8 0	8 0	9 0	9 0	20 0	20 0	22 0	22 0	‡	‡	...	...	20 0	19 0	...	...	...	...	128 0	142 0	12 0	12 0
Upper Sind Frontier	14 0	13 8	...	..	8 8	8 8	10 0	10 0	23 0	24 0	22 0	22 0	‡	‡	...	.	20 0	20 0	...	...	...	...	213 0	213 0	10 0	10 0
Quetta	11 8	11 0	18 0	17 0	5 0	5 0	7 0	7 0	24 0	22 0	15 0	15 0	‡	‡	6 0	6 0	15 12	15 0	11 0	11 12	‡	‡	75 9	80 0	9 0	9 4

Bombay—																												
Konkan—																												
Karwar (Kánara)	9 4	9 4	...	...	10 2	10 2	16 2	10 2	15 3	15 3	11 4	11 4	16 3	16 3	...	...	11 8	11 8	...	...	*	*	249 9	249 9	9 12	9 12
Ratnágiri	8 10	8 10	...	...	11 5	11 5	11 10	11 10	*	*	13 1	13 1	15 4	15 4	...	...	10 13	10 13	...	...	*	*	136 13	136 13	11 4	11 4
Alibág (Colába)	9 4	9 4	...	...	7 3	7 3	10 13	10 13	9 14	9 14	12 12	12 12	*	*	...	...	11 14	11 14	...	...	*	*	99 12	99 12	11 14	11 14
Bombay	9 13	9 13	...	...	5 13	5 13	7 14	7 14	13 11	13 11	13 15	13 15	13 14	13 14	..	...	12 14	12 14	...	...	13 4	13 4	87 6	58 4	11 3	11 3
Tanna	10 1	10 1	...	...	6 15	6 15	9 11	9 11	*	*	14 6	14 6	17 4	17 4	...	...	13 5	13 5	...	...	*	*	99 9	99 9	12 4	12 4
Deccan—																												
Dharwar	12 5	12 5	...	...	11 12	11 12	12 4	12 4	19 6	19 6	19 13	19 13	*	*	...	...	12 3	12 3	...	...	15 1	15 1	80 0	80 0	10 8	10 2
Belgaum	12 8	12 0	...	...	10 0	10 8	11 0	11 8	18 8	19 0	20 0	20 0	23 0	24 0	...	...	13 0	13 8	...	...	17 0	18 0	89 0	71 5	11 0	11 8
Satara	10 2	9 6	...	...	8 2	8 9	9 6	9 6	14 7	15 10	15 5	15 5	*	*	...	...	14 7	14 7	...	...	*	*	114 0	114 0	11 15	12 10
Sholapur	13 1	12 2	...	...	7 4	7 4	10 6	10 6	17 14	17 0	22 8	20 10	*	*	...	...	18 0	17 2	...	..	18 4	18 4	71 2	64 0	11 10	11 10
Bijápur	12 7	12 7	...	...	6 15	6 15	10 7	11 6	19 10	19 10	22 14	24 11	*	*	...	...	14 9	14 15	...	...	*	*	80 0	80 0	12 5	12 5
Poona	11 10	11 10	...	...	9 1	9 1	9 10	9 10	17 10	17 10	17 4	17 4	14 13	15 13	...	...	14 15	14 15	...	...	19 10	19 10	76 0	76 0	10 3	10 12
Khandesh—																												
Ahmadnagar	12 5	11 9	...	...	8 13	8 1	10 9	9 1	19 4	19 4	20 7	19 0	*	*	...	...	18 0	18 0	...	...	23 9	22 2	80 0	80 0	11 11	12 6
Násik	12 14	12 14	...	...	8 15	8 15	10 7	10 7	...	...	16 15	16 15	18 6	18 6	...	...	17 0	17 0	...	...	*	...	106 6	128 0	12 12	13 8
Dhulia (Khandesh)	13 2	13 2	...	...	6 8	6 8	9 7	9 7	22 7	20 11	20 3	18 6	*	*	...	...	14 0	13 3	...	...	*	*	80 0	71 0	10 9	10 9
Guserat—																												
Surat	10 10	10 10	...	..	7 6	7 6	8 12	8 12	11 1	11 1	11 1	11 1	*	*	...	...	13 14	13 14	...	...	16 3	16 3	82 10	83 4	12 0	12 0
Broach	12 0	12 0	...	...	7 0	7 0	10 8	10 8	14 0	14 0	13 8	13 8	*	*	...	...	16 0	15 0	...	...	16 0	16 0	100 0	96 0	13 0	13 0
Kaira	14 0	14 0	...	...	7 8	7 8	11 0	11 0	16 0	16 0	12 0	12 8	17 0	17 0	...	...	16 0	17 14	...	...	16 8	18 8	106 11	106 11	12 8	12 8
Baroda (Camp)	9 0	9 0	...	...	6 8	6 8	8 8	8 8	15 0	15 0	11 8	11 8	16 0	16 0	...	...	14 8	14 8	...	...	...	*	91 7	91 7	10 8	10 8
Ahmadabad	13 0	13 2	...	...	10 0	10 0	11 0	11 0	17 2	17 14	16 10	17 0	20 0	20 0	...	..	19 0	19 0	...	...	16 8	16 8	80 0	80 0	13 10	13 10
Godhra (Panch Máhals)	11 8	12 0	...	...	8 0	8 0	10 8	10 0	.	..	15 0	15 0	19 0	18 0	...	...	23 0	23 0	...	...	20 0	20 0	182 0	182 0	12 8	12 8
Deesa Cantonment	12 8	11 8	...	...	7 0	7 0	8 0	8 0	17 8	16 0	13 0	13 8	*	*	...	...	18 0	18 0	..	...	*	*	100 0	100 0	11 0	11 0
Kattywar—																												
Rájkot	11 13	12 2	...	...	6 0	6 0	7 0	7 0	17 8	17 8	13 12	13 8	*	*	...	...	17 0	16 12	...	...	*	*	60 0	60 0	60 0	60 0
Central Provinces—																												
Western—																												
Nimar	14 3	14 3	...	...	6 12	6 12	11 15	11 15	20 10	20 10	...	...	...	...	...	...	18 9	18 9	...	...	12 13	12 13	100 0	100 0	10 13	11 5
Khandwa-Asirgarh Cant.	13 0	13 4	...	...	9 0	9 0	11 0	11 0	18 0	19 8	21 0	21 0	...	...	...	...	16 0	16 0	...	...	...	...	160 0	160 0	10 0	10 0
Hoshangabad	15 12	15 12	...	...	8 5	8 5	11 4	11 4	16 13	16 13	...	...	...	...	...	...	25 6	25 6	...	...	18 0	18 0	120 0	140 0	9 8	9 8
Betúl	20 9	18 12	...	...	...	...	9 0	9 0	22 12	22 12	...	...	...	...	...	...	24 0	24 0	...	...	10 13	10 13	320 0	320 0	8 8	8 8
Chhindwára	15 3	15 3	...	...	7 4	7 4	10 0	10 0	18 0	16 0	...	...	...	...	...	...	16 14	16 14	...	...	10 4	10 4	150 0	150 0	8 0	8 0
Nágpur	16 4	16 4	...	...	10 0	10 0	11 4	11 14	19 6	18 2	...	...	...	...	...	...	16 4	15 10	...	...	12 8	12 8	115 0	115 0	10 0	10 0
Wardha	16 0	13 5	...	...	6 10	6 10	10 0	10 0	17 2	17 2	...	...	...	...	...	...	16 0	13 5	...	...	13 5	13 5	120 0	120 0	10 10	10 3
Central—																												
Narsinghpur	14 0	14 0	...	...	8 0	8 0	9 2	9 2	...	...	...	...	...	...	...	...	19 0	19 0	...	...	19 0	19 0	120 0	120 0	9 2	9 2
Saugor	15 7	14 2	...	...	9 6	9 6	9 1	9 1	...	16 9	...	...	...	...	...	...	19 0	19 0	...	...	16 13	18 0	140 0	140 0	9 4	9 4
Damoh	17 10	17 2	...	...	10 0	10 0	12 0	12 0	...	...	...	...	...	...	...	...	22 5	22 5	...	...	...	9 10	160 0	160 0	8 12	9 2
Jubbulpore	16 0	16 0	...	...	10 4	10 4	14 8	14 4	19 0	18 0	...	...	...	...	...	..	21 0	20 0	...	..	13 0	13 0	110 0	120 0	9 8	9 4
Baghalkhand (Sutna)	16 0	15 10	23 0	22 10	8 0	8 2	13 0	13 0	17 0	17 8	15 0	14 0	...	*	8 0	8 2	20 0	18 12	...	*	23 0	23 0	140 0	190 0	10 0	10 9
Mandla	18 0	17 8	...	...	10 0	10 0	12 0	12 0	...	...	...	...	...	...	...	...	21 0	21 0	...	...	11 0	11 0	200 0	200 0	8 8	8 8
Seoni	19 7	19 7	...	...	8 10	8 10	11 8	11 8	...	...	...	...	...	...	...	...	17 15	19 7	...	...	11 8	11 8	180 0	180 0	8 12	9 2
Bálághát	15 12	15 12	...	...	11 13	11 13	15 5	15 2	...	...	...	...	...	...	...	...	16 13	16 13	...	...	12 8	13 12	136 0	136 0	9 0	9 0
Bhandára	16 0	15 0	...	...	...	10 0	12 8	12 8	.	...	...	...	...	...	...	...	15 0	15 0	...	...	11 4	12 8	200 0	200 0	9 0	9 0
Chánda	14 10	14 10	...	...	...	...	12 13	12 13	16 4	16 4	...	...	...	...	...	...	10 6	10 6	...	...	12 0	10 8	320 0	320 0	10 0	10 0
Eastern—																												
Biláspur	18 15	21 5	...	...	11 3	11 3	18 0	16 15	...	...	...	...	...	...	...	...	15 12	17 14	...	...	10 15	12 0	140 0	140 0	8 0	9 0
Raipur	18 9	18 9	...	...	11 6	11 6	14 13	14 13	...	...	...	...	...	...	...	...	17 8	17 8	...	...	10 15	10 15	90 0	90 0	8 0	9 0
Sambalpur	14 0	14 0	...	...	11 6	6 8	13 9	13 9	...	...	...	...	...	...	...	...	15 12	15 12	...	...	8 0	8 0	120 0	120 0	8 12	8 12
Berar—																												
Buldána	13 0	13 0	...	...	7 0	7 0	10 0	10 0	16 0	15 0	16 0	15 0	...	...	...	...	15 0	16 0	...	...	12 0	12 0	182 0	182 0	9 0	9 0
Básim	13 6	13 10	...	...	7 12	7 12	10 0	10 2	15 13	15 13	16 0	16 0	...	...	...	...	15 1	15 13	...	...	13 1	13 5	80 0	78 0	9 1	9 5
Akola	14 0	14 0	...	...	8 0	8 0	10 0	10 0	17 0	16 0	15 0	16 0	...	...	...	...	17 0	17 0	...	...	12 0	10 0	96 0	96 0	11 0	10 0
Ellichpur	12 0	12 0	...	...	6 0	6 0	7 0	7 0	15 0	15 0	11 0	12 0	...	...	...	...	14 0	14 0	...	...	17 0	11 0	120 0	120 0	10 0	10 0
Amraoti	10 14	10 6	...	...	8 0	8 0	9 0	9 0	16 0	15 12	14 0	14 0	...	...	...	...	14 4	14 4	...	...	13 0	13 0	74 11	74 11	10 0	10 0
Wún	10 0	10 0	...	...	6 0	6 0	7 0	7 0	16 0	16 0	...	...	...	...	...	...	11 0	11 0	...	...	16 0	16 0	260 0	260 0	9 0	9 0
Nizam's Territories—																												
Secunderabad	10 0	9 13	*	*	7 4	7 4	9 0	9 0	14 7	14 7	20 1	20 1	23 0	27 0	*	*	12 7	12 7	...	28 4	16 12	15 15	120 0	120 0	8 10	8 10
Boláram	10 8	10 8	*	*	7 0	7 0	9 5	9 5	14 9	15 3	*	*	*	...	*	*	12 13	13 1	*	*	*	*	116 14	116 14	9 5	9 5
Chadarghat	8 8	8 4	*	*	8 0	7 8	11 8	11 0	15 0	15 0	22 0	22 0	*	*	*	*	14 0	14 0	*	*	*	*	120 0	120 0	9 8	9 8

* Not sold. † Not produced. ‡ Not procurable.

RETAIL PRICES FOR THE 1st HALF OF JULY 1893—*concluded.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS

Districts.	Wheat.		Barley		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakur, Italian millet (*Setaria italica*).		Gram chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*)		Arhar, or thur, cadian pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Madras—																										
Malabar Coast—																										
Malabar	7 14	7 14	...	...	9 11	9 5	10 8	10 2	*	*	*	*	18 10	18 10	..	..	..	..	...	...	.	.	136 2	136 2	13 2	13 2
S. Canara	8 2	8 2	...	...	10 10	10 10	12 0	12 0	*	*	*	*	19 5	19 5	..	...	..	...	...	...	.	..	121 8	121 8	12 11	12 11
South, central—																										
Coimbatore	10 11	10 5	...	..	9 14	9 14	10 6	10 6	16 2	16 2	15 14	17 8	18 0	18 0	...	...	...	..	...	..	..	..	133 11	133 11	12 11	12 11
Nilgiris	8 8	8 8	...	...	8 0	8 0	8 13	8 13	17 11	17 11	16 2	15 6	15 13	15 13	...	...	...	...	...	...	...	...	274 3	274 3	10 2	11 0
Salem	8 8	8 2	...	..	7 14	8 6	9 14	10 5	18 11	18 11	14 13	14 13	20 8	19 11	...	...	...	..	...	...	...	...	158 0	158 0	14 2	14 2
Central—																										
Bellary	11 0	10 10	...	...	10 3	10 3	11 5	10 13	18 8	22 11	18 13	17 14	23 5	23 5	...	...	..	...	...	...	...	..	97 3	97 3	12 8	11 14
Anantapur	8 10	8 10	...	...	11 13	11 13	13 0	13 0	18 8	20 2	16 14	18 13	19 6	20 6	...	...	...	...	...	...	...	...	97 3	97 3	11 14	11 14
Cuddapah	9 10	9 10	...	...	11 10	11 10	12 14	13 5	16 10	17 0	19 10	20 5	21 13	22 8	...	...	..	...	...	...	..	...	140 0	140 0	12 3	12 3
Kurnool	9 8	8 10	...	...	9 14	10 2	10 6	10 8	21 10	21 6	20 0	20 10	*	*	..	...	...	..	...	..	...	...	145 13	145 13	11 11	12 8
East Coast, north—																										
Ganjam	*	*	...	...	9 14	9 14	10 11	10 11	*	*	*	*	21 10	21 10	...	..	...	...	..	..	...	.	104 0	104 0	10 2	10 2
Vizagapatam	9 0	9 0	...	...	7 13	7 13	10 3	10 3	18 6	19 6	22 13	22 13	20 3	21 3	...	...	...	...	...	...	...	...	87 8	87 8	12 14	12 14
Godavari	8 2	8 2	..	..	9 6	9 0	12 0	12 0	17 5	17 5	22 0	22 0	23 11	23 11	...	...	...	...	...	..	...	...	133 11	133 11	12 8	12 8
East Coast, central—																										
Kistna	8 3	8 14	...	...	11 8	11 3	12 2	11 13	12 10	15 13	*	*	19 14	19 14	...	...	...	...	...	...	..	...	140 14	140 14	13 3	13 3
Nellore	8 10	8 10	...	...	12 11	12 11	14 5	14 5	22 2	21 10	19 11	19 11	25 0	26 14	...	..	...	..	...	...	...	...	93 5	93 5	12 13	12 13
East Coast, south—																										
Madras	7 5	7 5	...	...	9 14	9 10	10 10	10 3	*	*	17 3	16 8	19 3	19 3	...	...	...	...	...	..	...	..	123 14	123 14	12 11	12 11
Chingleput	*	*	...	...	7 8	7 8	9 6	9 13	*	*	*	*	16 6	17 13	...	...	...	...	...	...	...	...	108 14	108 14	12 6	12 6
N. Arcot	6 13	7 11	...	...	10 5	9 6	11 5	10 5	16 5	16 5	16 8	15 11	20 8	18 13	...	...	...	...	...	...	...	...	160 13	100 13	12 5	12 5
S. Arcot	7 0	7 0	...	...	10 0	9 10	10 8	10 8	11 13	*	15 6	16 3	16 11	16 11	...	...	...	...	...	...	...	...	209 0	209 0	11 11	11 11
Tanjore	6 10	6 10	...	...	9 10	9 11	9 13	10 0	12 11	12 11	14 8	15 3	15 2	15 14	...	...	...	...	...	...	...	...	145 13	145 13	12 14	12 14
Trichinopoly	6 10	6 10	...	...	9 6	9 6	10 3	10 3	14 11	14 8	16 8	16 8	15 11	17 0	...	...	...	...	...	...	...	...	143 6	143 6	13 6	13 3
Southern—																										
Tinnevelly	7 13	7 8	...	...	9 2	9 2	10 6	10 0	*	*	*	*	*	*	...	...	...	...	...	...	...	...	58 5	58 5	14 5	14 5
Madura	9 0	9 0	...	...	9 14	9 11	10 2	10 2	14 10	18 10	13 3	15 6	17 2	18 10	...	...	...	...	...	...	...	...	97 3	97 3	13 10	13 10
Mysore—																										
Mysore	8 8	8 8	8 0	8 0	7 12	7 12	9 4	9 8	24 0	23 0	18 0	19 0	24 0	25 0	26 0	26 0	8 0	8 8	...	...	13 0	13 0	102 0	104 0	10 0	10 0
Bangalore	10 0	10 0	9 8	9 10	7 8	7 8	8 0	8 1	19 4	20 5	...	...	20 3	22 10	...	...	9 8	10 0	...	...	12 4	13 2	96 0	96 0	10 0	10 0
Kolar	9 4	9 0	6 4	6 4	9 4	9 8	10 12	11 0	20 0	20 4	18 0	18 8	24 0	25 0	...	...	8 4	8 4	14 0	14 0	12 12	12 0	150 0	150 0	10 0	10 0
Tumkúr	9 0	9 0	8 8	8 8	9 8	9 8	10 8	10 8	20 0	20 0	25 8	25 0	25 0	25 0	26 0	26 0	9 8	9 8	...	...	14 0	13 8	340 0	340 0	10 8	10 8
Hassan	...	..	8 8	8 8	9 8	10 0	11 0	11 0	...	...	...	...	32 0	32 0	...	...	8 8	8 8	...	...	11 0	11 0	200 0	200 0	8 8	8 8
Kadur	8 0	8 0	8 0	8 0	10 0	10 0	13 0	13 0	...	.	...	...	34 0	32 0	...	...	9 0	9 0	...	...	8 0	8 0	320 0	320 0	9 0	9 0
Shimoga	10 0	9 7	...	...	9 7	9 7	15 12	15 4	29 6	29 6	...	...	34 10	34 10	...	...	10 8	10 8	...	...	...	...	274 0	274 0	10 8	10 8
Chitaldroog	11 0	11 0	11 8	11 8	11 0	11 0	12 0	12 0	32 0	32 0	24 0	24 0	30 0	36 0	34 0	34 0	11 0	11 0	...	...	9 0	10 0	320 0	320 0	9 8	9 8
Coorg—																										
Coorg	7 8	7 8	6 8	6 8	8 0	9 8	10 8	11 8	...	...	...	...	30 8	30 8	...	...	13 8	13 0	...	...	...	.	110 0	110 0	9 0	9 8
Aden	8 0	8 0	...	...	6 3	6 3	8 0	8 0	10 3	10 3	9 4	9 4	*	*	...	...	9 4	9 4	...	...	*	*	65 5	65 5	32 0	32 0

* Not sold.

FINANCE AND COMMERCE DEPARTMENT
(*Statistical Branch*).

J. F. FINLAY,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

Comparative Statement of the Net Indian Sea and Land Customs Revenue (excluding Salt Revenue) for the first four months of the official year 1893-94, and of the twenty-two preceding years.

(IN THOUSANDS OF RUPEES.)

FOR THE FOUR MONTHS, APRIL TO JULY.

YEAR.	BENGAL.				BOMBAY.				SINDH.				MADRAS.				BURMA.				TOTAL BRITISH INDIA.					YEAR.
	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	Total Import Revenue.	Export Revenue.	Total Revenue.	
1871-72	3,38	21,67	7,18	32,23	2,81	10,10	1,33	14,24	41	32	41	1,14	1,19	3,94	4,94	10,07	45	1,36	7,73	9,54	8,24	37,39	45,63	21,59	67,22	1871-72
1872-73	4,37	21,36	6,97	32,70	1,80	12,99	1,21	16,00	39	29	80	1,48	1,40	4,28	4,00	9,68	1,13	1,67	14,56	17,36	9,09	40,59	49,68	27,54	77,22	1872-73
1873-74	3,63	20,85	5,26	29,74	2,15	11,54	1,26	14,95	42	21	36	99	1,32	4,59	4,93	10,84	1,20	1,55	12,41	15,16	8,72	38,74	47,46	24,22	71,68	1873-74
1874-75	4,04	24,63	4,40	33,07	2,19	12,28	1,34	15,81	43	16	39	98	1,17	4,89	4,56	10,62	1,48	2,35	8,57	12,40	9,31	44,31	53,62	19,26	72,88	1874-75
1875-76	3,88	27,24	5,90	37,02	2,41	13,70	3,25	19,36	44	31	80	1.55	1,49	5,07	5,25	11,81	1,23	1,45	15,72	18,40	9,45	47,77	57,22	30,92	88,14	1875-76
1876-77	4,32	20,34	3,64	28,30	2,76	10,94	45	14,15	41	18	8	67	1,92	4,20	3,10	9,22	1,65	1,74	10,62	14,01	11,06	37,40	48,46	17,89	66,35	1876-77
1877-78	5,14	25,71	3,72	34,57	3,13	13,21	48	16,82	75	25	14	1,14	1,71	2,52	63	4,86	1,81	1,94	8,87	12,62	12,54	43,63	56,17	13,84	70,01	1877-78
1878-79	4,51	21,09	4,61	30,21	2,88	12,57	70	16,15	63	14	9	86	2,00	3,47	1,52	6,99	2,68	2,36	10,99	16,03	12,70	39,63	52,33	17,91	70,24	1878-79
1879-80	3,95	19,59	2,76	26,30	3,03	10,36	73	14,12	1,00	29	7	1,36	1,73	2,78	1,74	6,25	2,39	1,84	14,45	18,68	12,10	34,86	46,96	19,75	66,71	1879-80
1880-81	4,46	17,54	3,01	25,01	2,90	13,71	63	17,24	1,50	34	9	1,93	1,78	3,42	3,33	8,53	1,67	2,37	14,38	18,42	12,31	37,38	49,69	21,44	71,13	1880-81
1881-82	4,66	17,46	4,62	26,74	3,56	13,30	60	17,46	1,37	50	12	1,99	1,76	3,43	2,54	7,73	2,34	2,35	16,77	21,46	13,69	37,04	50,73	24,65	75,38	1881-82
1882-83	4,93	...	4,90	9,83	3,64	—88*	51	3,27	1,17	2	20	1,39	1,79	...	1.39	3,18	2,98	3	22,75	25,76	14,51	—83*	13,68	29,75	43,43	1882-83
1883-84	4,84	3	6,24	11,11	3,66	16	40	4,22	1,26	1	16	1,43	1,76	2	2,00	3,78	2,83	7	17,07	19,97	14,35	29	14,64	25,87	40,51	1883-84
1884-85	4,15	12	3,45	7,72	3,47	16	62	4,25	1,40	2	16	1,58	1,59	2	2,34	3,95	2,79	3	12,10	14,92	13,40	35	13,75	18,67	32,42	1884-85
1885-86	4,44	7	4,15	8,66	3,97	17	31	4,45	1,43	1	27	1,71	1,63	2	98	2,63	2,18	2	17,89	20,09	13,65	29	13,94	23,60	37,54	1885-86
1886-87	4,37	9	3,58	8,04	4,08	22	46	4,76	1,67	5	34	2,06	2,12	4	1,80	3,96	3,28	2	15,73	19,03	15,52	42	15,94	21.91	37,85	1886-87
1887-88	3,76	12	4,00	7,88	4,61	16	59	5,36	1,76	3	25	2,04	2,98	...	1.59	4,57	3,40	—1*	15,84	19,23	16,51	30	16,81	22,27	39,08	1887-88
1888-89	4,70	1,68	6,25	12,63	4,80	1,21	50	6,51	1,63	34	17	2,14	3,35	30	1,80	5,45	3,14	36	10,66	14,16	17,62	3,89	21,51	19,38	40,89	1888-89
1889-90	4,78	2.91	4,40	12,09	5,63	92	79	7,34	1,79	29	21	2,29	3,26	8	2,19	5,53	3,03	97	17,75	21,75	18,49	5,17	23,66	25,34	49,00	1889-90
1890-91	5,31	2,43	5,64	13,38	5,63	1,97	59	8,19	2,09	16	31	2,56	3,84	49	1,55	5,88	2,97	3	23,50	26,50	19,84	5,08	24,92	31,59	56,51	1890-91
1891-92	5,04	3,09	5,17	13,30	5,58	2,01	41	8,00	1,93	33	24	2,50	3,13	39	1,43	4,95	3,14	16	21,54	24,84	18,82	5,98	24,80	28,79	53,59	1891-92
1892-93	5,50	3,92	4,18	13,60	5,87	1,78	55	8,20	1,70	28	25	2,23	3,39	9	1,25	4,73	3,51	8	13,71	17,30	19,97	6,15	26,12	19,94	46,06	1892-93
1893-94	5,12	2,67	4,77	12,56	5,82	2,43	62	8,87	1,88	22	18	2,28	3,15	29	1,45	4,89	2,92	2	17,45	20,39	18,89	5,63	24,52	24,47	48,99	1893-94

* The amount refunded was greater than the duty collected.

FINANCE AND COMMERCE DEPARTMENT
(Statistical Branch)
Calcutta, 16th August 1893.

J. F. FINLAY,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, August 12th, 1893.

The strongly marked monsoon conditions which prevailed during the previous week continued during the week under review until the last day, when the distribution of pressure and the winds showed a disposition to change. In consequence rain has been very general throughout the country. The rainfall brought up by the Arabian Sea current has not been heavy, but that due to the Bay of Bengal current has been heavy and exceptionally general. At first the heaviest amounts were reported from Lower Burma, but as the week advanced the area of heaviest fall moved northward, and was reported about the middle of the week from Arakan and South-East Bengal, and at the close of the week from North Bengal. The general rainfall has been accompanied with a general depression of temperature, and the mean temperature of the whole country for the whole week was ½° below the normal average.

On Sunday, August 6th, pressure was lowest over the Indus Valley, relatively low within a trough lying along the south of the Gangetic plain, and highest in Malabar and Ceylon. The pressure difference between Malabar and the Indus Valley was 0·483 inch, which was greater than usual. The winds were moderate to strong in force, and blew from the normal monsoon directions. Rain had fallen generally along the West Coast, over the Central Provinces, and over Burma, and scattered showers had occurred over Bengal and the North-West Provinces. There was no rain over North-Western India to the west of Roorkee. Dehra Dun reported 5·84 inches, Bassein and Rangoon over 3 inches, Tavoy and Chaibassa over 2 inches, and several stations over 1 inch. On the 7th the only important change was the appearance of a shallow depression over South-West Bengal, Ganjam, and the north-west of the Bay. Pressure had increased over North-Western India, and the pressure difference between Malabar and the Indus Valley had decreased to 0·387 inch. The winds were feebly cyclonic in the neighbourhood of the depression, but elsewhere normal monsoon winds continued. Rain had extended north-westward, and was reported as far west as the stations in the Indus Valley. Sind and parts of the Gangetic plain and of the east of the Peninsula had no rain, but elsewhere the fall was very general. Diamond Island had received 4·65 inches, Rawalpindi 3·11 inches, and Saugor Island 2·77 inches, while several places had over 1 inch. The chart of the 8th showed that the shallow depression noticed above was drifting slowly up the Gangetic plain. Pressure was falling throughout the greater part of India, but was rising briskly in Burma. The pressure difference between Malabar and the Indus Valley was 0·403 inch, but the steepest gradients were shown over the northern half of the Bay. Monsoon winds prevailed everywhere, and the force at the head of the Bay was strong. Rain had fallen very generally, except over the Western desert, and over parts of the centre and east of the Peninsula. Akyab reported 2·85 inches, Bhamo 2·56 inches, and Cuttack 2·08 inches, while several places had more than 1 inch. By the morning of the 9th the depression had reached the neighbourhood of Allahabad, and was apparently filling up, as pressure was increasing everywhere. The pressure difference between Malabar and the Indus Valley was 0·396 inch, but the steepest gradients were again shown over the Bay of Bengal. The winds were normal in direction, but were stronger than usual, and at Saugor Island were blowing a fresh gale. Rain continued to fall very generally. Darjeeling had received 5·50 inches, Dacca 4·61 inches, Chittagong 3·82 inches, Barisal 2·71 inches, Saugor 2·53 inches, Roorkee 2·12 inches, Gnatong 2·05 inches, and several stations over 1·0 inch. On the 10th the depression over the Gangetic plain had disappeared, and the barometer was still rising, except in Burma. Gradients over the

Bay had decreased, and the pressure difference between Malabar and the Indus Valley had been reduced to 0·361 inch. The easterly current up the Gangetic plain had broken up, but elsewhere the winds continued to blow from normal monsoon directions. The force was still strong to a gale over the head of the Bay. Rain continued to fall very generally, and the amounts were still heavy over North Bengal. Dhubri reported 4·15 inches, Mymensingh 3·87 inches, Sutna 3·18 inches, Gnatong 3·08 inches, and Rangoon, Darjeeling, Dinajpur, and Karwar over 2 inches. On the 11th pressure decreased steadily from Ceylon to the Punjab, the pressure difference between Malabar and the Indus Valley being 0·450 inch, which was considerably greater than usual. The wind was southerly over Burma and Bengal and variable over the Punjab, but elsewhere the direction was westerly. The force remained fresh to strong. The amount of rain was falling off more particularly over the Peninsula and North-Western India, where only scattered showers were reported. In North Bengal the fall continued heavy. Jalpaiguri reported 5·09 inches, Moulmein 3·38 inches, Salem 3·07 inches, Balasore 3·02 inches, Patna 2·32 inches, Darbhanga 2·29 inches, and several stations over 1 inch. On Saturday, the 12th, pressure was falling over the south of the Peninsula and Lower Burma and rising elsewhere—briskly in the north-west. Hence, although the general distribution was unchanged, gradients had been still further reduced, and the pressure difference between Malabar and the Indus Valley was 0·391 inch. The winds were little changed. There was very little rain in Upper Burma, the Peninsula, and North-Western India, but elsewhere the fall continued general, and in North Bengal were still heavy. Jalpaiguri reported 5·18 inches, Darjeeling 2·42 inches, Darbhanga 2·35 inches, and several stations over 1 inch.

Temperature.—Accompanying the general rainfall, there has been a very general depression of temperature. As noted above, the rain did not extend fully to North-Western India during the first one or two days of the week; hence the Punjab, Sind, and Rajputana on the 6th and Sind and Rajputana on the 6th, 7th and 8th had an excess of heat, but at other times the heat was generally less than usual.

The following table shows the variations of the mean temperature from the normal on each day of the week for the different Provinces of India:

Provinces.	August.							Mean variation of week.
	6th.	7th.	8th.	9th.	10th.	11th.	12th.	
	°	°	°	°	°	°	°	°
Burma	—1·3	—0·2	—1·4	—0·5	+1·5	+1·4	+2·6	+0·3
Bengal and Assam	—0·2	+0·5	—0·3	—2·7	—2·3	—1·0	—2·0	—1·1
North-Western Provinces and Oudh.	—0·3	—1·8	+2·2	+0·3	—2·5	—2·6	—3·0	—1·1
Punjab	+3·5	0	—1·2	—1·2	—2·3	—2·3	—1·8	—0·8
Bombay	+0·7	+0·4	—0·6	—1·2	—0·3	+0·3	+0·2	—0·1
Central Provinces and Berar	—0·3	—0·7	—2·0	—2·9	—3·1	—2·8	—3·5	—2·2
Central India and Guzerat	—1·6	+0·4	+1·2	+0·2	—1·5	—2·1	—2·3	—0·8
Sind and Rajputana	+3·7	+3·5	+2·1	+1·2	—0·6	—1·2	—0·9	+1·1
Madras	—0·3	—0·3	—1·0	—0·7	+1·0	—0·7	+0·5	—0·2
Mean for whole of India	+0·4	+0·2	—0·1	—0·8	—1·1	—1·2	—1·1	—0·5

The above figures show that for the whole of India the mean temperature of the week has been ½° below the normal, and that the mean temperature of all the Provinces, except Sind, Rajputana, and Burma, was less than usual. On the 6th and 7th, owing to the excessive heat prevailing in the north-west, the mean temperature of the whole of India slightly exceeded the average, but on all the other days the heat was below the average.

Rain.—The table at the close of the summary shows that effective rain has been received during the week in all the rainfall divisions, except Madras (Central) and East Coast (Central), where the average actual rainfall of the

division was 0·06 inch and 0·09 inch respectively. The heaviest average actual fall for the week reported was 20·08 inches in Assam (Surma). This was followed by 9·52 inches in North Bengal, by 8·98 inches in Arakan, by 8·90 inches in Tenasserim, and by 8·68 inches in East Bengal. The lightest average rainfall was in the two divisions noted above. According to the normal figures, the heaviest rainfall during the week under review is 9·78 inches in Tenasserim, followed by 9·04 inches in Arakan and by 8·58 inches in Assam (Surma), while the lightest rainfall is in Madras (South). There is thus a general agreement in the distribution of rainfall between the actual and normal values, though the fall has been heavier than usual in Assam, and lighter than usual in Burma. The third column of the table shows that in twenty-two of the rainfall divisions the rainfall of the past week has been excessive, and that in twenty-nine it has been deficient. The region of excessive rain included all the Bengal and Assam divisions, the North-West Provinces (East), both the Oudh divisions, the Punjab (North-West), the Konkan, the Deccan, Khandeish, Berar, the Central Provinces (West), and the Central India and Rajputana divisions. In all the other divisions the fall was deficient. The largest actual excess was 11·50 inches in Assam (Surma), and the largest actual deficiency was 4·17 inches in Coorg. Relatively to the normal the largest excess was in Rajputana (West), where the actual average rainfall was nearly eight times the normal average.

The three concluding columns of the table show the average actual and average normal rainfall for the monsoon period running from May 28th to August 12th. On the whole the rainfall for that period has been excessive, but in the following divisions, *viz.*, Central Burma, Arakan, Assam (Brahmaputra), the North-West Provinces (Submontane, Central, and West), the Punjab (South, Central, Hills, and West), Malabar, Madras (South-Central), Mysore, the Konkan, Berar, Central Provinces (West and Central), Guzerat, Kathiawar, Central India (East), Rajputana (East), and Central India (West), the East Coast (North and Central), and Madras (Central) the total rainfall has been approximately normal, while in Tenasserim and Lower Burma, in Orissa, and in Coorg the total rainfall has been deficient.

The following gives the largest total amounts received during the week as reported in the rainfall telegrams of the week :

Division.	District.	Station.	Amount.
Tenasserim	Amherst	Thaton	11·14 inches.
Lower Burma	Maubin	Pantanaw	16·20 "
Arakan	Akyab	Minbya	10·67 "
East Bengal	Noakhali	Feni	21·25 "
Assam	Khasia Hills	Cherra	70·00 "
North Bengal	Darjeeling	Sudder	19·47 "
North-Western Provinces.	Mirzapur	Robertsganj	8·55 "
Ditto	Garhwal	Joshimath	10·59 "
Punjab	Kangra	Sudder	9·36 "
Ditto	Jhelum	Ditto	4·96 "
Malabar	South Kanara	Beltangadi	6·69 "
Konkan	Colaba	Karjat	14·51 "
Deccan	Kolhapur	Bavda	15·38 "
Guzerat	Surat	Bulsar	6·52 "
Central India	Bhopal	Bhilsa	9·55 "
Rajputana	Jodhpur	Sudder	5·61 "
East Coast	North Arcot	Polur	3·00 "

PROVINCE.	DIVISION.	Rainfall data for week ending August 12th.			Rainfall data from May 28th to August 12th, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall, May 28th to August 12th.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
Burma	Tenasserim	8·90	9·78	— 0·88	84·61	108·32	— 22
	Lower Burma	4·52	5·23	— 0·71	41·03	53·22	— 23
	Central Burma	3·22	4·53	— 1·31	35·98	41·94	— 14
	Upper Burma	0·54	?	?	14·87	?	?
	Arakan	8·98	9·04	— 0·06	120·34	121·14	— 1
Bengal and Assam	Eastern Bengal	8·68	4·71	+ 3·97	61·42	47·86	+ 28
	Assam (Surma)	20·08	8·58	+ 11·50	133·97	85·28	+ 57
	Do. (Brahmaputra)	5·20	3·59	+ 1·61	38·47	38·00	+ 1
	Deltaic Bengal	3·71	3·07	+ 0·64	37·51	28·67	+ 31
	Central Bengal	3·66	2·82	+ 0·84	37·71	27·85	+ 35
	North Bengal	9·52	5·34	+ 4·18	69·99	56·12	+ 25
	Orissa	3·69	2·70	+ 0·99	20·42	26·43	— 23
	Chota Nagpur	3·56	3·42	+ 0·14	38·90	27·77	+ 40
	Bihar (South)	3·92	2·79	+ 1·13	29·52	21·86	+ 35
	Do. (North)	5·96	3·15	+ 2·81	34·53	26·18	+ 32
North-Western Provinces and Oudh.	North-Western Provinces (East)	3·25	2·52	+ 0·73	28·51	20·41	+ 40
	Do. (Submontane) (*a*)	0	2·80	— 2·80	22·26	22·33	0
	Oudh (South)	2·99	2·79	+ 0·20	27·72	19·24	+ 44
	Do. (North)	4·67	3·01	+ 1·66	28·01	21·21	+ 32
	North-Western Provinces (Central).	0·75	2·29	— 1·54	20·53	18·32	+ 12
	North-Western Provinces (West).	1·43	1·88	— 0·45	15·15	15·20	0
	North-Western Provinces (Submontane) (*b*)	1·78	3·33	— 1·55	26·64	24·66	+ 8
Punjab	Punjab (South)	0·31	0·95	— 0·64	8·29	7·30	+ 14
	Do. (Central)	0·63	1·40	— 0·77	13·00	11·57	+ 12
	Do. (Submontane)	1·84	2·08	— 0·24	20·03	15·12	+ 32
	Do. (Hill Districts)	3·51	5·39	— 1·88	39·68	40·68	— 2
	Do. (North-West)	2·05	1·66	+ 0·39	19·59	9·44	+ 107
	Do. (West)	0·39	0·47	— 0·08	4·12	3·80	+ 8
Bombay and Malabar Coast Districts (Madras).	Malabar	1·94	4·73	— 2·79	63·17	75·76	— 17
	Madras (South Central)	0·87	1·20	— 0·33	15·42	13·75	+ 12
	Coorg	1·71	5·88	— 4·17	47·33	79·36	— 40
	Mysore	0·47	1·36	— 0·89	12·37	15·03	— 18
	Konkan	6·41	5·99	+ 0·42	77·94	81·75	— 5
	Bombay Deccan	1·63	0·98	+ 0·65	20·60	14·86	+ 39
	Hyderabad (North)	...	...	...	...	...	...
	Khandesh	1·35	0·64	+ 0·71	18·40	11·54	+ 59
Central Provinces and Berar.	Berar	2·50	1·21	+ 1·29	16·74	18·76	— 10
	Central Provinces (West)	2·35	1·69	+ 0·66	18·11	22·35	— 19
	Ditto (Central)	2·71	3·20	— 0·49	32·14	32·09	0
	Ditto (East)	2·78	3·54	— 0·76	36·69	30·02	+ 22
Bombay (North)	Guzerat	1·61	2·12	— 0·51	33·70	28·41	+ 19
	Kathiawar	0·26	0·98	— 0·72	13·89	13·41	+ 4
	Sind	0·11	0·29	— 0·18	4·50	3·41	+ 32
Rajputana and Central India.	Central India (East)	2·96	2·24	+ 0·72	22·08	23·86	— 5
	Rajputana (East), Central India (West).	2·34	1·69	+ 0·65	19·13	16·35	+ 17
	Rajputana (West)	5·61	0·74	+ 4·87	16·63	8·14	+ 104
Madras	East Coast (North)	0·99	1·37	— 0·38	16·36	13·53	+ 21
	Ditto (ditto) (*a*)	1·80	4·27	— 2·47	32·91	32·46	+ 1
	Hyderabad (South)	0·14	1·36	— 1·22	17·39	12·38	+ 40
	Madras (Central)	0·06	1·19	— 1·13	9·25	7·99	+ 16
	East Coast (Central)	0·09	0·91	— 0·82	9·42	8·17	+ 15
	Ditto (South)	0·52	1·18	— 0·66	9·79	7·42	+ 32
	Madras (South)	0·31	0·36	— 0·05	4·82	3·04	+ 59

SIMLA, *17th August, 1893.*

W. L. DALLAS,
Asst. Meteorological Reporter to the Government of India.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 12th August.*—Rainfall good on the West Coast and in greater part of the Circars as well as in some other parts, but in the Southern, Central, Carnatic, and Deccan districts and in Kistna generally only scattered showers have fallen, and more rain is wanted in parts. Agricultural operations actively proceeding, and standing crops thriving almost everywhere. Water, pasturage, and fodder generally ample, and condition of cattle good. Prices generally very slightly easier, but still very high, especially in the southern half of the Presidency.

Bombay.—*For week ending 16th August.*—Rain more or less throughout the Presidency, but deficient in ten districts. Young crops injured by rats or insects in parts of seven, and withering for want of rain in parts of two, districts. Agricultural operations progressing generally, and transplantation in progress in parts of six districts, but retarded for want of rain in two districts. Prices steady, except in parts of two districts. Agricultural stock good and fodder sufficient, except in parts of one district.

Bengal.—*For week ending 16th August.*—Rain has been general during the week, the falls being heavy and much above the normal in East and North Bengal and North Behar. Condition and prospects of the crops are generally good, except in the Eastern districts of Bengal, parts of Midnapur, the 24-Parganas and Khulna, and some of the districts of North Behar, where prospects of the autumn and winter crops have been adversely affected by excessive rain and floods. In Hazaribagh, Palamau, and Manbhum the autumn crops have suffered. Early rice and jute are being harvested, and transplanting of winter rice is almost over. Prices of common rice are almost stationary. Cattle are generally reported well. Water is everywhere plentiful and the supply of fodder sufficient, except in Noakhali.

North-Western Provinces and Oudh.—*For week ending 16th August.*—The weather has been generally favourable for the crops, although heavy rain has fallen in many districts. Reaping of early autumn crops has begun, and sowing of the winter crops are in progress. Prospects are favourable everywhere, and a good outturn is anticipated. Fields are being prepared for the spring sowings in places. Supplies ample and fodder and water abundant. Prices fairly steady, and show a falling tendency.

Punjab.—*For week ending 16th August.*—Rain has fallen in all but two districts. More rain wanted in Hissar and Sialkot. Sowings of autumn crops nearly over; weeding in progress. Ploughings for spring crops commenced. Prospects of standing crops are reported good to average; the crops are now well advanced and flourishing. Locusts appeared in parts of Ferozepore, but were destroyed. Field rats have done some damage to the young crops in parts of the Umballa district. Most of the crops have been damaged by heavy floods in the low-lands of the Mooltan and Shahpur districts. Cattle are generally in good condition. Fodder sufficient throughout the province. Prices unsettled in one district, rising in two others, falling in another, and stationary elsewhere.

Central Provinces.—*For week ending 16th August.*—Weather occasionally cloudy and close, with moderate falls of rain in the Northern districts. More rain needed in two districts. Prospects of autumn crops favourable. Weeding operations continue. Prices easy.

Burma.—*For week ending 12th August.*—In Lower Burma the rainfall was sufficient. Agricultural operations are progressing satisfactorily, and the crop prospects are good. Rain fell in all but three districts of Upper Burma, but the falls were light in most districts. Agricultural operations generally are progressing, but are delayed in Shwebo and Yeu by want of rain. Crop prospects in most districts are good, but in Shwebo and Yeu and part of Lower Chindwin the crops are withering owing to want of rain, while in Myingyan and Pakokko some damage has been done by floods. The price of paddy has fallen in three districts and risen in three others.

Assam.—*For week ending 15th August.*—In the Surma Valley fodder is scarce, and the prospects of crops unsatisfactory owing to heavy floods. In the rest of the province the rainfall is normal and the prospects of the crops good. Condition of cattle normal.

Mysore and Coorg.—*For week ending 16th August.*—MYSORE: Good rain in two districts. Standing crops in good condition. Prospects generally favourable, but more rain is wanted in parts of four districts. Prices fallen in one district.

COORG: Rainfall moderate. Transplanting of paddy nearly completed. Coffee planting completed. More rain is needed for both rice and coffee. Slight rise in prices. Water and fodder for cattle sufficient.

Berar and Hyderabad.—*For week ending 16th August.*—BERAR: Rainfall good. Weather cool and cloudy. Standing crops in go od condition Land under preparation for ensuing spring crops. Sowings continue. Weeding operations in progress. Fodder and water sufficient. Prices almost steady.

HYDERABAD: Rainfall moderate. Weeding of autumn crops and of irrigated paddy in progress. Standing crops in one taluk totally blighted in several places by disease. Prices steady.

Central India.—*For week ending 16th August.*—Rain has fallen throughout Central India, but there are signs of another break in Indore. Sowing recommenced in Goona, completed in Gwalior, and almost finished in Bhopawar. Weeding in progress in other parts. Crops slightly damaged by insects in part of Bhopal and by excessive rain in part of Bhopawar. Condition of cattle generally good. Prices of food-grains slightly falling in Bhopal and Bundelkhund, fluctuating in Bhopawar, and steady in other parts.

Rajputana.—*For week ending 16th August.*—Rainfall generally good throughout Rajputana. Agricultural operations, standing crops, and condition of cattle generally satisfactory. Pasturage or fodder sufficient. Prices falling in three States, fluctuating in one, and steady elsewhere.

Kashmir.—*For week ending 15th August.*—Autumn crops in good condition. Weather still fine. Prices stationary.

Nepal.—*For week ending 12th August.*—Heavy showers daily. Weather cool. Prospects of crops very good.

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

No. XVII OF 1893-94.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week in 1892-93.	Week ending 6th August 1892. Mean mileage worked.	Week ending 6th August 1892. Earnings. Total.	Week ending 6th August 1892. Earnings. Per mile open per week.	Week ending 5th August 1893. Mean mileage worked.	Week ending 5th August 1893. Earnings. Total.	Week ending 5th August 1893. Earnings. Per mile open per week.	Earnings from 1st April to 6th August 1892.	Earnings from 1st April to 5th August 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs.	*Miles.*	*Rs.*	*Rs.*	*Miles.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,639	6,78,090	414	1,634	8,23,461	504	1,78,28,617	1,74,50,965	...	3,77,652
Bengal-Nágpur	140	831	57,050	69	862	70,261	82	21,56,951	22,97,502	1,40,551	...
Indian Midland	129	752	57,827	77	752	63,720	85	18,53,005	18,10,017	...	42,988
Bezváda Extension (*a*)	80	21	1,409	67	112	5,043	45	30,308	1,18,179	87,871	...
Metre gauge—											
Rajputana-Malwa (*b*)	258	1,674	2,93,718	175	1,699	2,97,310	175	83,69,189	80,52,927	...	3,16,262
South Indian	139	1,106	1,31,346	119	1,043	1,51,855	146	27,24,564	29,92,434	2,67,870	...
Southern Mahratta (*c*)	87	1,044	60,507	58	1,156	97,770	85	15,75,713	22,80,031	7,04,318	...
Bengal and North-Western (*d*)	137	755	68,158	90	756	68,850	91	20,36,973	20,39,340	2,367	...
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	9,332	47	199	8,678	44	2,49,354	2,53,266	3,912	...
TOTAL	243	8,021	13,57,437	169	8,213	15,86,948	193	3,68,24,674	3,72,94,661	4,69,987	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	201	2,450	3,11,664	127	2,509	4,05,222	162	89,90,216	98,01,607	8,11,391	...
Oudh and Rohilkhand (state)	235	692	99,257	143	692	1,23,282	178	32,42,930	31,37,961	...	1,04,969
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	292	777	2,23,932	288	777	2,30,460	297	32,23,385	33,88,217	1,64,832	...
Bengal Central (*f*)	120	125	12,791	102	125	15,130	121	2,47,949	2,59,109	11,160	...
East Coast (state)	...	...	...	...	172	1,110	6	...	(*g*) 3,221	3,221	...
Metre gauge—											
Burma (state)	194	715	93,097	130	730	84,817	116	23,29,859	21,88,106	...	1,41,753
Special gauges—											
Jorhát (state provincial)	46	25	1,419	57	25	1,369	55	23,914	26,930	3,016	...
Cherra-Companyganj (state provincial)	47	8	205	26	8	383	48	5,807	7,467	1,660	...
TOTAL	217	4,792	7,42,365	155	5,038	8,61,773	171	1,80,64,060	1,88,12,618	7,48,558	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	513	1,492	4,16,161	279	1,490	4,12,235	277	1,52,02,382	1,43,83,293	...	8,19,089
Bombay, Baroda and Central India	605	461	1,58,313	343	461	1,97,000	427	[illegible]	[illegible]	[illegible]	[illegible]
Madras	226	840	1,60,171	191	840	1,93,270	230	[illegible]	[illegible]	[illegible]	[illegible]
TOTAL	442	2,793	7,34,645	263	2,791	8,02,505	288	[illegible]	[illegible]	[illegible]	[illegible]
TOTAL (GUARANTEED AND STATE)	271	15,606	28,34,447	182	16,042	32,51,226	203	[illegible]	[illegible]	[illegible]	[illegible]
Assisted companies.											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	16,187	100	161	25,805	16[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tarkessur	252	22	4,709	214	22	4,990	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	7,649	114	67	5,724	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dibru-Sadiya	123	78	10,752	138	78	14,459	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TOTAL	135	329	39,297	119	328	50,978	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	333	31,951	96	333	43,305	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
The Gaekwar's Petlád	96	13	845	65	13	760	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rájpura-Bhátinda	92	108	8,746	81	108	12,827	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	94	311	22,202	71	331	26,065	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
The Gaekwar's Mehsána	59	93	2,672	29	93	3,720	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kolhápur	67	29	1,337	46	29	2,060	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Special gauge—											
The Gaekwar's Dabhoi	68	72	2,965	41	72	2,630	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TOTAL	107	959	70,718	74	979	91,367	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	18,346	55	334	28,392	8[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Jetalsar-Rájkot	...	...	...	...	46	2,892	63	[illegible]	[illegible]	[illegible]	[illegible]
Jodhpur-Bickaneer	60	292	18,333	63	364	16,100	44	[illegible]	[illegible]	[illegible]	[illegible]
Special gauge—											
Morvi	65	94	4,376	47	94	6,023	64	1,24,172	1,17,726	...	6,446
TOTAL	80	720	41,055	57	838	53,407	64	11,65,221	12,82,687	1,17,466	...
GRAND TOTAL	251	17,614	29,85,517	169	18,187	34,46,978	190	8,31,17,688	8,44,38,411	13,20,723	...

(*a*) Includes the Bezváda-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*e*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Total receipts from 15th July to 5th August 1893.
(*h*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amraoti railways.
(*i*) Includes the Bangalore-Nanjangúd and the Bangalore-Mysore frontier sections.
(*j*) Total receipts from 12th April to 5th August 1893.

F. B. HEBBERT.
Under-Secretary.

SIMLA, *the 17th August, 1893.*

Printed and published for the GOVERNMENT OF INDIA *at the* GOVERNMENT CENTRAL PRINTING OFFICE, *Simla.*

The Gazette of India

EXTRAORDINARY.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, AUGUST 19, 1893.

FOREIGN DEPARTMENT.

NOTIFICATION.

No. 1765-E.

Simla, the 19th August, 1893.

IN March last the Agent to the Governor-General in Baluchistan reported to the Government of India that Mir Khudadad Khan, the Khan of Kalat, had suddenly murdered, at Bagh, on the 28th March 1893, Fakir Muhammad, the Mustaufi or Minister of the Kalat State, Ghulam Farukh, the Minister's son, Naib Abdul Aziz, the Minister's father, and Sherdad, the Minister's confidential agent. The Khan was called upon to give an explanation of his conduct, and summoned to meet the Political Agent at Bellpat. The Khan attended at Bellpat accordingly, and afterwards proceeded with the Political Agent to Quetta, where the Governor-General's Agent, assisted by a jirga of influential Sardars of the country, held an investigation into the Khan's conduct. The Government of India have considered the detailed report which has been submitted by Sir James Browne, with the record of evidence taken in a protracted and exhaustive enquiry. They have also taken into consideration the finding of the Baluch Sardars.

The evidence has established beyond all doubt Mir Khudadad Khan's responsibility for the murder of the above named persons. The Khan has also been proved to be responsible for other murders and mutilations last year, and it is shown that he has ruled his State oppressively and cruelly.

The finding of the Baluch Sardars is to the effect that Mir Khudadad Khan is guilty of the crimes with which he has been charged, and their recommendation is that he be deposed, and that his eldest son, Mir Mahmud Khan, be put in his place. The Khan himself has asked the Government of India to accept his resignation, and to recognise Mir Mahmud Khan as his successor.

In the judgment of the Governor-General in Council Mir Khudadad Khan's conduct would justify his deposition, but in consideration of the fact that he has been an ally of the British Government for many years, and in deference to his position and rank, His Excellency in Council has decided to accept his abdication

Mir Mahmud Khan will accordingly be recognised as Khan of Kalat, in succession to his father, and the Governor-General in Council desires it to be clearly understood that the position of the Kalat State towards the British Government is not affected by the transfer of the Government of the State from Mir Khudadad Khan to Mir Mahmud Khan, and that Mir Mahmud succeeds to all his father's rights and privileges.

W. J. CUNINGHAM,
Deputy Secretary to the Government of India.

Printed and published for the GOVERNMENT OF INDIA *at the* GOVERNMENT CENTRAL PRINTING OFFICE, *Simla.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 34.] SIMLA, SATURDAY, AUGUST 26, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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Nothing for Publication.

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Nothing for Publication.

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Nothing for Publication.

SUPPLEMENT No. 34.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS

PUBLIC.

Simla, the 24th August, 1893.

No. 1168.—With reference to Home Department Notification No. 3104, dated the 7th December 1888, it is hereby notified for general information that all District Superintendents of Police drawing a salary of Rs. 800 a month and over will take rank in the third class of the supplementary graded list of civil offices not reserved for members of the Civil Service of India published with the Warrant of Precedence for India in Home Department No. 2032, dated the 1st November 1877,—that is to say, in Article 77 of the said Warrant.

PORT BLAIR.

The 23rd August, 1893.

No. 792.—Surgeon-Lieutenant-Colonel D. P. MacDonald, M.D., Senior Medical Officer, Port Blair, has obtained privilege leave for three months and fifteen days, with effect from the 7th September 1893.

No 793.—Surgeon-Captain W. Molesworth, Medical Officer in charge of the Detachment of Native Infantry and Station Hospital, Port Blair, to officiate as Senior Medical Officer in the Settlement, in addition to his own duties, during the absence on privilege leave of Surgeon-Lieutenant-Colonel D. P. MacDonald, M D

C. J. LYALL,

Secretary to the Government of India.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATION.

FORESTS.

Simla, the 25th August, 1893.

No. 914-*F.*—Mr. J. A. McKee, Officiating Conservator of Forests, Assam, having rejoined his appointment on the 8th instant forenoon on return from the privilege leave granted him in the Notification of this Department, No. 492-F., dated the 12th May last, Mr. R. H. M. Ellis, Officiating Conservator, reverted on the same date to his appointment of Deputy Conservator, 1st grade (provisional), Assam.

E. C. BUCK,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 19th August, 1893.

No. 1765-*E.*—In March last the Agent to the Governor-General in Baluchistan reported to the Government of India that Mir Khudadad Khan, the Khan of Kalat, had suddenly murdered at Bagh on the 28th March, 1893, Fakir Muhammad, the Mustaufi or Minister of the Kalat State, Ghulam Farukh, the Minister's son, Naib Abdul Aziz, the Minister's father, and Sherdad, the Minister's confidential Agent. The Khan was called upon to give an explanation of his conduct, and summoned to meet the Political Agent at Bellpat. The Khan attended at Bellpat accordingly and afterwards proceeded with the Political Agent to Quetta, where the Governor-General's Agent, assisted by a jirga of influential Sardars of the country, held an investigation into the Khan's conduct. The Government of India have considered the detailed report which has been submitted by Sir James Browne with the record of evidence taken in a protracted and exhaustive enquiry. They have also taken into consideration the finding of the Baluch Sardars.

The evidence has established beyond all doubt Mir Khudadad Khan's responsibility for the murder of the abovenamed persons. The Khan has also been proved to be responsible for other murders and mutilations last year, and it is shown that he has ruled his State oppressively and cruelly.

The finding of the Baluch Sardars is to the effect that Mir Khudadad Khan is guilty of the crimes with which he has been charged, and their recommendation is that he be deposed and that his eldest son, Mir Mahmud Khan, be put in his place. The Khan himself has asked the Government of India to accept his resignation and to recognise Mir Mahmud Khan as his successor.

In the judgment of the Governor-General in Council, Mir Khudadad Khan's conduct would justify his deposition, but in consideration of the fact that he has been an ally of the British Government for many years, and in deference to his position and rank, His Excellency in Council has decided to accept his abdication.

Mir Mahmud Khan will accordingly be recognised as Khan of Kalat in succession to his father, and the Governor-General in Council desires it to be clearly understood that the position of the Kalat State towards the British Government is not affected by the transfer of the government of the State from Mir Khudadad Khan to Mir Mahmud Khan, and that Mir Mahmud succeeds to all his father's rights and privileges.

The 21st August, 1893.

No. 1413-*G.*—The appointment of Captain E. E. Robertson, Indian Staff Corps, to be Squadron Commander and 2nd-in-Command, substantive *pro tempore*, 2nd Regiment, Central India Horse, had effect from the 6th February, 1893, and not from the 4th October, 1892, as stated in Foreign Department notification, No. 1078-G., dated the 23rd June, 1893; and the appointment of Lieutenant G. R. de H. Smith, Indian Staff Corps, to be Adjutant, 2nd Regiment, Central India Horse, is substantive, *vice* Lieutenant A. D'A. G. Bannerman, resigned, and not officiating as stated in the same notification.

No. 1415-*G.*—The following appointments are made in the Central India Horse, with effect from the 21st April, 1893:

1st Regiment.

Lieutenant A. D'A. G. Bannerman, Indian Staff Corps, Squadron Officer, 2nd Regiment, to be Squadron Officer, *vice* Captain C. V. F. Townshend, Indian Staff Corps, seconded for employment at Gilgit. Lieutenant Bannerman will continue to officiate as a Political Assistant of the 3rd Class, and as Assistant to the Agent to the Governor-General in Central India.

2nd Regiment.

Lieutenant H. A. Lash, Indian Staff Corps (on leave), to be Squadron Officer, *vice* Lieutenant Bannerman.

The 22nd August, 1893.

No. 1421-*G.*—Surgeon-Major H. Hamilton, M.D., Indian Medical Service (Bengal), Officiating Medical Officer, 5th Bengal Cavalry, is appointed to the medical charge of the Bundelkhand Political Agency, in addition to his military duties, with effect from the 18th July, 1893.

No. 1423-*G.*—The Governor-General in Council is pleased to recognise the appointment of Mr. H. F. C. Parkinson, Consul for Denmark, as Acting Consul for Sweden and Norway at Aden during the absence of Mr. H. W. Vidal.

W. J. CUNINGHAM,

Deputy Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

ESTIMATES AND ACCOUNTS.

Simla, the 21st August, 1893.

No. 3667-*A*.—*Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India.*

July 1893. (Lakhs of Rupees.)

—	In July.		To end of July.		Whole year.	
[For the explanation of these heads, see *Gazette of India*, dated 22nd December 1883, Part I, page 497.]	1893-94.	1892-93.	1893-94	1892-93.	Budget, 1893-94.	Actuals, Preliminary, 1892-93.
Civil Revenue.						
Land Revenue (including Land Revenue due to Irrigation)	1,18	1,11	7,87	7,68	25,98	25,55
Opium	38	75	2,02	2,62	7,32	7,99
Salt	48	52	2,68	2,90	8,59	8,66
Stamps	40	40	1,63	1,57	4,43	4,45
Excise	45	43	1,75	1,70	5,14	5,24
Provincial Rates	20	18	1,32	1,29	3,71	3,75
Customs	10	11	51	48	1,66	1,61
Assessed Taxes	16	17	45	45	1,57	1,56
Forest (Madras and Bombay only)	3	3	11	9	54	45
Registration	4	4	17	16	43	43
Tributes from Native States	3	2	18	18	77	79
Other Civil Revenue	23	26	1,09	1,11	3,76	3,65
TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT: GROSS	3,68	4,02	19,78	20,23	63,90	64,13
Civil Expenditure.						
Interest on Ordinary Debt and that on Railways and Irrigation Works	— 35	— 38	— 1,25	— 1,48	— 4,11	— 4,25
Opium	— 2	— 2	— 1,10	— 83	— 2,25	— 1,60
Other Civil Expenditure	— 1,94	— 1,97	— 7,52	— 7,59	— 25,08	— 23,88
TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT: GROSS	— 2,31	— 2,37	— 9,87	— 9,90	— 31,44	— 29,73
Receipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments:						
[The figures comprising Revenue, Expenditure, and Debt and Remittance Transactions.]						
Post Office (Net: + Receipts more, — Receipts less, than Issues)	+ 7	+ 12	+ 35	+ 41	+ 87	+ 67
Forest, Marine (Net as above)	+ 1	+ 5	+ 3	+ 5	+ 24	+ 34
Guaranteed and Subsidized Railways (Net as above)	+ 19	+ 15	+ 1,89	+ 1,85	+ 4,07	+ 4,25
Ditto Repayment of Surplus Profits, &c.	...	...	— 1	— 1	— 57	— 58
Military Receipts	+ 4	+ 7	+ 20	+ 24	+ 80	+ 90
Ditto Issues	— 1,18	— 1,22	— 4,91	— 4,80	— 15,11	— 15,03
Telegraph Receipts	+ 6	+ 5	+ 24	+ 21	+ 4	+ 75
Ditto Issues	— 6	— 6	— 23	— 21		— 70
Public Works Department—						
State Railways—Receipts	+ 79	+ 76	+ 3,88	+ 3,49	— 7	+ 10,96
" " Issues	— 64	— 74	— 2,99	— 3,02		— 9,09
East Indian Railway—Receipts	+ 31	+ 28	+ 1,54	+ 1,60		+ 4,32
" " " Issues	— 11	— 11	— 49	— 42		— 1,63
Ordinary Branches—Receipts	+ 25	+ 31	+ 71	+ 81		+ 2,47
" " Issues	— 55	— 59	— 2,22	— 2,43		— 7,51
TOTAL NON-CIVIL DEPARTMENTS	— 82	— 93	— 2,01	— 2,23	— 9,73	— 9,88
Civil Debt and Remittance Transactions.						
Permanent Debt and Special Loans (Net: + Receipts more, — Receipts less, than Payments)	...	.	...	...	+ 3,22	+ 25
Mint Certificates and Bullion Advances (Net as above)	— 36	— 4	— 39	— 20	...	— 10
Exchange on Remittance Accounts	— 3	— 81	— 3,50	— 3,63	— 10,85	— 8,93
Council Bills paid (including Telegraphic) at R 10 per £	— 1,01	— 1,01	— 6,43	— 21	— 18,37	— 17,03
Other Debt Heads (Net as above)	+ 4	— 15	+ 1,21	— 6,44	+ 71	— 73
TOTAL DEBT AND REMITTANCE TRANSACTIONS	— 1,36	— 2,01	— 9,11	— 10,48	— 25,29	— 26,54
GRAND TOTAL RECEIPTS AND ISSUES	81	— 1,29	— 1,21	— 2,38	— 2,56	— 2,02
Opening Cash Balance in Treasuries and Presidency Banks	14,87	16,20	15,27	17,29	15,20	17,29
Closing Cash Balance in Treasuries and Presidency Banks	14,06	14,91	14,06	14,91	12,64	15,27

ACCOUNTS AND FINANCE.

MINT.

The 25th August, 1893.

No. 3714-*A*.—In supersession of the rules published with Notification No. 1714, dated the 16th July 1873, the Governor General in Council directs the publication for general information of the Rules for the receipt of gold bullion and coin in the Mints of Calcutta and Bombay and the Bye-laws of the Bullion Depôt of the said Mints hereunto appended:

J. F. FINLAY,

Secretary to the Government of India.

RULES FOR THE RECEIPT OF GOLD BULLION AND COIN IN THE MINT.

General Rules.

1. The Mint is open for the receipt of gold bullion and coin between the hours of 10 A.M. and 3 P.M., Sundays and holidays excepted.

2. Gold bullion and coin must be tendered by the proprietor thereof in accordance with Form A or B, as the case may be, printed copies of which will be supplied by the Bullion Clerk of the Mint.

3. Gold bullion and coin brought to the Mint will be received by the Mint Master in accordance with the Notification of the Government of India, Finance and Commerce Department, No. 2662, dated the 26th June 1893, which is as follows:

"The Governor General in Council hereby announces that, until further orders, gold coins and gold bullion will be received by the Mint Masters of the Calcutta and Bombay Mints respectively in exchange for Government rupees, at the rate of 7·53344 grains troy of fine gold for one rupee, on the following conditions:

(1) Such coin or bullion must be fit for coinage.

(2) The quantity tendered at one time must not be less than 50 tolas.

(3) A charge of one-fourth per mille will be made on all gold coin or bullion which is melted or cut so as to render the same fit for receipt into the Mint.

(4) The Mint Master, on receipt of gold coin or bullion into the Mint, shall grant to the proprietor a receipt which shall entitle him to a certificate from the Mint and Assay Masters for the amount of rupees to be given in exchange for such coin or bullion payable at the General (Reserve) Treasury, Calcutta or Bombay. Such certificates shall be payable at the General Treasury after such lapse of time from the issue thereof as the Comptroller General may fix from time to time."

Rules relating to Sovereigns and Half-Sovereigns.

4. Sovereigns and half-sovereigns coined at the Royal Mint, or any authorized branch thereof, will be received at the Mint by weight, but without melting or assay, whether they are above or below current weight. The charge of one-fourth per mille for melting will accordingly not be made in the case of these coins.

5. On arrival at the Mint, such coins will be taken to the Bullion Clerk of the Mint for examination, weighment, and registry.

6. On delivery of such coins into the Mint, the Mint Master will give the proprietor a certificate in Form C. A notice will be hung up in the bullion office indicating the period after which such certificate will be payable at the General (Reserve) Treasury.

Rules relating to Gold Bullion and Coin other than Sovereigns and Half-Sovereigns.

7. Gold bullion and coin, other than sovereigns and half-sovereigns (hereinafter called gold bullion), tendered at the Mint must on arrival be taken to the bullion depôt of the Mint, where it will remain in deposit until it is required for melting.

8. Gold bullion must be melted in the melting room of the Mint under the superintendence of the Mint melting establishment to render the same fit for receipt into the Mint.

9. Gold bullion will be melted and otherwise dealt with in accordance with the bye-laws of the Mint bullion depôt annexed to these rules. After the gold bullion has been melted, the resulting ingots will be taken for weighment and registry to the First Assistant to the Mint Master in the bullion office of the Mint, on whose weighment it is received into the Mint.

10. Until such weighment is made, the gold bullion is in the custody and at the sole risk of the proprietor thereof, to whom every facility will be afforded for securing it in the strong room appropriated for this purpose.

11. The Mint Master, on the delivery of the gold bullion into the Mint, will grant to the proprietor a receipt in Form D.

12. Should gold bullion after being melted prove unfit for coinage, it shall be returned to the proprietor on his paying the melting charge specified in paragraph 3 of Government of India Notification No. 2662, dated the 26th June 1893, and a fee of Rs. 4 for each assay if the gold was subjected to assay.

13. On completion of melting and assay, the Mint Master will deliver to the proprietor a certificate in Form E from the Mint and Assay Masters on his surrendering the receipt in Form D given to him under rule 11. A notice will be hung up in the bullion office indicating the period after which such certificate will be payable at the General (Reserve) Treasury.

14. The proprietor of any gold bullion who, being dissatisfied with the Assay Master's report of its fineness, wishes to withdraw such bullion can do so within twenty-four hours of his receipt of the certificate in Form E on prepayment of a fee of Rs. 4 for each assay and of the charge for melting, and on surrender of the said certificate.

15. Gold bullion in the course of receipt by the Mint may be transferred by the original proprietor to another on his signing a letter in Form F to the Mint Master notifying the transfer and paying Rs. 4 for each transfer. Such transfer will be recognised on the transferee re-tendering such bullion or coin in a letter in Form G. If the receipt in Form D has been already given to the original proprietor, it should be surrendered, and another receipt in Form D will then be given to the transferee.

BYE-LAWS OF the MINT BULLION DEPÔT.

External.

1. All tenders of gold bullion and coin should specify either the number of sovereigns and half-sovereigns or the number of parcels of gold bullion and coin other than sovereigns and half-sovereigns (hereinafter called gold bullion), and in either case the approximate weight of the whole amount of the tender.

2. The tenders should be numbered in the order of delivery into the bullion depôt when all the sovereigns and half-sovereigns or parcels specified in the tender are brought in. When a portion only is brought in, the tender should be numbered after the delivery of the number of coins or parcels specified is completed.

3. The gold bullion and sovereigns and half-sovereigns tendered should be delivered by the authorised agent, who will see to the locking up of the parcels or coins in the strong-room of the depôt.

4. The tenders will be dealt with according to priority of numbers if the authorised agent be in attendance; if not, the next in succession, having an agent in attendance, will be taken in hand. The order of succession only applies to gold taken out for melting.

5. Importers sending two or more invoices of gold bullion with only one tender are to understand that their agents alone will be responsible for keeping the gold bullion belonging to each invoice separate; but if the gold bullion of each invoice be separately tendered, care will be taken to keep each parcel distinct.

6. Proprietors are distinctly to understand that their agents are to satisfy themselves as to the accuracy of the weighments in the bullion office of their sovereigns and half-sovereigns and of their gold bullion after melting. If the proprietors' agent should observe anything either in the beam or in the method of weighing that he disapproves, he should make it known at once, and every facility will be given him to make the necessary corrections. Proprietors must therefore look only to their agents for explanation if any discrepancy should occur between the invoice and the Mint weighments.

7. *Registry of Bullion.*—Proprietors' gold bullion, after having been melted and when ready for registry, will be taken into the bullion office; and after the bullion has been registered, proprietors' agents, durwans, &c., are to go out through the Mint gate at the warder's lodge.

8. The spillage resulting from the gold bullion will, if the proprietor wishes it, be carefully worked up, if possible once a fortnight, by the establishment of the bullion depôt at the risk and responsibility and on behalf of the proprietors, to each of whom an account showing the value thereof, obtained by proportional distribution of the whole, is to be rendered and the amount paid by cash or cheque on the Bank of $\frac{\text{Bengal}}{\text{Bombay}}$.

9. *Passes.*—All passes for gold bullion required to be sent out of the bullion depôt, whether gold spillage from the melting room or bullion rejected by the Mint previous to registry or withdrawn by proprietors, will be made out by the bullion clerk and sent to the Mint Master for his signature, and then delivered to the proprietors' agents for the endorsement of the proprietors. Thereafter the bullion will be passed out through the Mint gate at the warder's lodge.

10. Proprietors will not be required, in addition to the one-fourth per mille charged by the Mint, to pay any other charges, such as for gunny bags or cooly hire, after the gold bullion has been once taken into the strong-room. Gold spillage will be removed at the expense of the proprietors.

11. Proprietors may have a guard at the strong-room door during working hours if they choose, as their treasure is in deposit at their risk.

12. Gold bullion once rejected by the Mint as unfit for coinage shall not again be received for the purpose of being melted without the special authority of the Mint Master.

FORM A.

TENDER OF GOLD BULLION.

TO

THE MASTER OF HER MAJESTY'S MINT,

CALCUTTA / BOMBAY.

SIR,

BE pleased to receive into the Bullion Depôt, for the purpose of being melted and assayed at my/our sole risk and expense, ... parcels of gold as detailed below, weighing approximately tolas ..... (tolas .....) in the aggregate, and to grant your receipt in accordance with the Rules of the Mint entitling me/us to receive a certificate of value in rupees payable at the General (Reserve) Treasury, Calcutta/Bombay, for all or such portion of the gold tendered as shall be found hereafter fit for coinage.

The bullion will be delivered to you by ...., who is authorised to superintend its melting on my/our behalf, and who will attend for that purpose at such times as may be appointed.

Description of gold: *Weight in tolas:*

Total ...

Yours obediently,

The *189* }

Pass into the Mint.

Master of the Mint.

FORM B.

TENDER OF SOVEREIGNS AND HALF-SOVEREIGNS.

TO

THE MASTER OF HER MAJESTY'S MINT,

CALCUTTA / BOMBAY.

SIR,

BE pleased to receive into the Bullion Depôt of the Mint _____ _____ ( ) sovereigns and _____ ( ) half-sovereigns weighing approximately tolas _____ (tolas), and, in accordance with the Rules of the Mint, to grant me/us a certificate of value in rupees payable at the General (Reserve) Treasury, Calcutta/Bombay.

Yours obediently,

The *189* . }

FORM C.

I HEREBY certify that the sum of Rs. ( ) Rupees_____ is payable ( ) _____days after date at the General (Reserve) Treasury, Calcutta/Bombay, to_____ _____or order, on account of ( ) _____sovereigns and ( ) _____ half-sovereigns, weighing in the aggregate_____) grains, received into the Mint this day.

HER MAJESTY'S MINT;
The 189 .

Master of the Mint.

FORM D.

RECEIVED this day, the_____189 from_____( )_____ parcel of gold, stated to weigh approximately tolas_____ (tolas_____), for the purpose of being melted and assayed in order to entitle him/them to a certificate from the Mint and Assay Masters for the value of the gold, payable in rupees at the General (Reserve) Treasury, Calcutta/Bombay, in accordance with Government of India Notification No. 2662, dated the 26th June 1893.

Bullion Clerk.

Master of the Mint.

FORM E.

HER MAJESTY'S MINT, CALCUTTA/BOMBAY.

CERTIFICATE NO. , DATED 189

I HEREBY certify that in the case of each ingot of gold specified below, I have on assay found it to be of the fineness shewn opposite the Mint register number.

HER MAJESTY'S ASSAY OFFICE; the 189 . } *Assay Master.*

Mint Register No.	Description of gold.	Weight in tolas.	Fine gold per mille.	Weight of fine gold in grains troy.
Total weight of fine gold in grains troy				
Less melting charge (at one-fourth per mille) in grains troy... ...				
Net amount of fine gold in grains troy				
Value in rupees at Re. 1 per 7·53344 grains troy				

I hereby certify that the sum of Rs. _____

is payable _____ days after date at the General (Reserve) Treasury Calcutta/Bombay, to _____ or order, and in full/part of Mint receipt No. _____, dated _____

on account of _____ parcels of gold received from him/them.

Examined by

Mint Master.

Accountant.

FORM F.

To

THE MASTER OF HER MAJESTY'S MINT,
CALCUTTA / BOMBAY.

SIR,

I / We _____, being the depositor of ( ) _____ parcel of gold, weighing approximately tolas _____ (tolas _____) in the aggregate, which was / were tendered (or delivered) to the Mint on the _____ day of _____ 189 , do hereby notify that I / we have already transferred my / our right, title, and interest in the subject matter of the above mentioned deposit to _____ and I / we do hereby declare my / our desire that the said _____ shall stand in my / our place as the depositor thereof. I / We hereby authorise you to hold the same or the value thereof according to the rules of the Mint for the receipt of bullion or coin to the order of the said _____, and in all respects to deal with him / them as the owner of the said deposit.

Yours obediently,

The *189* .

Record.

Master of the Mint.

FORM G.

To

THE MASTER OF HER MAJESTY'S MINT,
CALCUTTA / BOMBAY.

SIR,

BE pleased to receive into the bullion depôt for the purpose of being melted and assayed at my / our sole risk and expense ( ) _____ parcel of gold, weighing approximately tolas _____ (tolas _____) in the aggregate, originally tendered to the Mint by _____, who has / have transferred his / their right, title, and interest in it to me / us as per enclosed letter to you, from him / them notifying the transfer. I / We shall therefore feel obliged by your granting me / us your receipt, in accordance with the rules of the Mint, entitling me / us to receive a certificate of value in rupees payable at the General (Reserve) Treasury, Calcutta / Bombay, for all or such portion of the gold as shall be found hereafter fit for coinage.

The bullion will be delivered to you by _____ who is authorised to superintend its melting on my / our behalf, and who will attend for that purpose at such times as may be appointed.

Yours obediently,

The *189* .

Pass into the Mint.

Master of the Mint.

LEAVE AND APPOINTMENTS.

The 25th August, 1893.

No. 3696-*P.*—The following reversions and promotions of officers of the Account Department are notified.

With effect from the 2nd June 1893,—

Mr. M. N. Bhattacharya to revert to Class V, and

Mr. Chuni Lal to officiate in Class VI instead of in Class V of the Enrolled List.

With effect from the 3rd June 1893,—

Mr. M. N. Bhattacharya to officiate in Class IV, and

Mr. Chuni Lal to officiate in Class V of the Enrolled List.

With effect from the 7th June 1893,—

Mr. K. B. Wagle to officiate in Class IV;

Mr. H. G. Tomkins to officiate in Class V; and

Mr. L. J. W. Worgan to officiate in Class VI of the Enrolled List.

With effect from the 12th June 1893,—

Mr. K. B. Wagle to revert to Class V, and

Mr. H. G. Tomkins to officiate in Class VI instead of in Class V of the Enrolled List.

Mr. L. J. W. Worgan to revert to the Class of Probationers.

With effect from the 9th July 1893,—

Mr. H. Oung to revert to Class IV;

Mr. R. T. Howe to revert to Class V; and

Mr. W. J. Williamson to revert to Class VI of the Enrolled List.

Mr. U. L. Majumdar to revert to the Class of Probationers.

With effect from the 11th July 1893,—

Mr. H. Oung to officiate in Class III;

Mr. R. T. Howe to officiate in Class IV;

Mr. W. J. Williamson to officiate in Class V; and

Mr. U. L. Majumdar to officiate in Class VI of the Enrolled List.

With effect from the 12th July 1893,—

Mr. R. C. Chapman to officiate in Class III;

Mr. M. N Bhattacharya to officiate in Class IV;

Mr. Chuni Lal to officiate in Class V; and

Mr. W. H. E. Mellor to officiate in Class VI of the Enrolled List.

With effect from the 15th July 1893,—

Mr. R. N. Ray to officiate in Class II;

Mr. A. H. Anthony to officiate in Class III;

Mr. K. B. Wagle to officiate in Class IV;

Mr. H. G. Tomkins to officiate in Class V; and

Mr. J. C. Mitra to officiate in Class VI of the Enrolled List.

With effect from the 29th July 1893,—

Mr. A. H. Anthony to revert to Class IV;

Mr. K. B. Wagle to revert to Class V; and

Mr. H. G. Tomkins to officiate in Class VI instead of in Class V of the Enrolled List.

Mr. J. C. Mitra to revert to the Class of Probationers.

No. 3699-*P.*—Mr. L. J. W. Worgan, Probationer in the Office of the Accountant General, Punjab, is granted leave on medical certificate for four months, with effect from the 4th July 1893.

No. 3710-*P.*—Mr. E. W. Kellner, Accountant General, Punjab, is granted privilege leave for one month, with effect from such date in September 1893 as he may be relieved of his duties.

Mr. C. J. Rivett-Carnac is appointed to officiate as Accountant General, Punjab, *vice* Mr. E. W. Kellner.

No 3728-*P.*—Babu Saroda Prasad Roy, 1st Assistant Comptroller, Post Office, is granted privilege leave for one month, with effect from the 14th August 1893, and the following arrangements are made:

Mr. T. C. Eagles, 2nd Assistant Comptroller, Post Office, to act as 1st Assistant Comptroller; and

Mr. W. A. Kelly, Superintendent, to act as 2nd Assistant Comptroller, Post Office.

J. F. FINLAY,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 25th August, 1893.

ORGANISATION.

NATIVE ARMY.

No. 811.—The Governor-General in Council is pleased to sanction the reconstitution of a regiment of Madras native infantry for service in Burma.

2. The corps selected for reconstitution is the 29th Regiment of Madras Infantry, which on re-formation will be designated "The 29th Regiment (the 7th Burma Battalion) of Madras Infantry."

3. This corps will be formed from companies of the Magwé and Mandalay Battalions of Military Police.

4. The existing material of the 29th Regiment of Madras Infantry will be mustered out, and the native officers, non-commissioned officers and men now serving in this corps will be transferred to other regiments, or pensioned or discharged in the manner hereinafter stated.

5. This corps as now reconstituted will ordinarily be stationed in Burma, but will be recruited for general service.

6. The strength of the corps will be as follows, organized in eight companies:

1 Commandant.
2 Wing commanders (the senior to be 2nd-in-command).
5 Wing officers (of whom one will be Adjutant and one Quartermaster).
1 Medical officer.
8 Subadars (one of whom will be Subadar-Major).
8 Jemadars (one of whom will be Native Adjutant).
41 Havildars (including one Havildar-Major).
40 Naicks.
16 Drummers or buglers.
720 Sepoys.

7. The British officers will be selected by the Commander-in-Chief, Madras as far as possible from the officers of the 29th Madras Infantry and from volunteers from the Madras Army; but those now serving with the police corps about to be transferred to the army, if they belong to another presidency, may receive suitable appointments in the reconstituted regiment for a period of three years, should it be desired to employ them with it, and if they are willing to remain.

8. The rule (Article 266, clause (*a*), Army Regulations, India, vol. I, part I) requiring commandants to vacate on completion of seven years' tenure will not for the present be applied to the commandant of the corps now re-formed.

9. The pay and allowances of the British officers of this corps will be the same as those allowed for native infantry generally, but, in consideration of the circumstances of local service in Burma, each British officer will receive in addition a local allowance of Rs. 100 per mensem, and will also be eligible for the indulgence of three months' privilege leave in each year.

10. The British officers of this corps belonging to the Madras Army will be eligible for general staff employment in the same way as all other officers of that army. They will be subject to the same rules as regards exchanges and transfers as the officers of the six Burma battalions already formed.

11. Probationers for the Indian Staff Corps may be appointed direct to this corps, in succession to vacancies, without first going through a course of duty with other regiments of the Madras Army.

12. The native officers, non-commissioned officers and men now serving in the police battalions above named will be eligible to serve in the corps, on its conversion, on the terms now laid down.

13. Native Officers and non-commissioned officers will be on probation for six months. If within that period they are found to be not thoroughly efficient, they will be either re-transferred to the Military Police or placed on the pension establishment.

14. The following rates of pay are sanctioned for the native ranks of the corps, *viz.*,—

Pay as laid down for Madras in Army Regulations, India, vol. I, part II, articles 45-C and 68-D, *plus* the following monthly Burma allowance in lieu of batta allowed to Madras troops in Burma (*vide* article 109-A of the same Regulations):

	Rs.	A.	P.
Subadar-Major	50	0	0
Subadar	30	0	0
Jemadar	15	0	0
Havildar	7	8	0
Naick	6	0	0
Drummer, bugler, and sepoy	2	0	0

The Burma local allowance will be admitted to native officers, non-commissioned officers and men of the Burma battalions of Madras infantry during all authorised leave or furlough taken by them, whether in India or in Burma.

15. Good-conduct pay will be given as laid down in articles 85 and 86 of the Regulations above quoted.

16. The conditions of service as regards enlistment, kit money, clothing, half mounting, discharge, pensions, and free quarters will be the same as those sanctioned for the six Burma battalions already formed.

17. Former service in the police battalions and in the army will count towards the period of service required for the grant of good-conduct pay and pension.

18. All native ranks, including native officers, will be granted free rations as in Army Regulations, India, vol. V, para. 2145.

19. Furlough and leave will be granted under the rules in Chapter VIII, Section XIII, Army Regulations, India, vol. II, part II.

20. The indulgences conceded to the military police in regard to families will be continued on the transfer of these companies of military police to the Madras Army, *viz.*,—

(*a*) Native officers will be permitted to take their families to Burma on payment of half passage money.

(*b*) Twenty per cent. of havildars, 20 per cent. of naicks, and 5 per cent. of drummers, buglers, and sepoys will be allowed a similar indulgence free of cost.

(*c*) Free accommodation will be provided for families to the above extent.

The term "families" is held to apply to wives and children only.

21. Soldiers serving in the battalion as now re-formed will be liable to transfer to any other local Burma battalions to which this corps may hereafter be linked, as the exigencies of the service may require.

22. The class composition of the 29th (Burma) Regiment of Madras Infantry will be as noted below:

Three companies of Sikhs.

Three companies of Punjabi Mahomedans.

Two companies of Hindustanis.

23. The native officers, non-commissioned officers and men now serving in the 29th Regiment of Madras Infantry will cease to be borne on the rolls thereof from the 15th October, and will be disposed of as follows:

(*a*) Native officers, non-commissioned officers and men who have served for pension

for 25 years and upwards will be transferred to the pension establishment on the superior rate of pension of their rank, irrespective of the period they may have served therein, *plus* rice compensation.

(*b*) Native officers, non-commissioned officers and men of 15 years' service and upwards will be transferred to the pension establishment on the ordinary pension of their rank (irrespective of the period they may have served therein), *plus* rice compensation, with the option, in the case of drummers, buglers, and privates who have not completed 21 years' service, of being transferred to other regiments.

(*c*) Native officers, non-commissioned officers and men of more than 10 and less than 15 years' service will be transferred to the pension establishment on two-thirds of the ordinary rate of pension of their rank (irrespective of the period they may have served therein), *plus* rice compensation, with the option, in the case of drummers, buglers, and privates, of being transferred to other regiments.

(*d*) Non-commissioned officers and men of more than 5 years' and less than 10 years' service will have the option of transfer to other regiments, and, in the case of privates only, of joining the active reserve. Such as elect for discharge from the service, or for transfer to the active reserve, will receive a gratuity of one month's pay (including good-conduct pay) for each year of service.

(*e*) Non-commissioned officers and men of less than 5 years' service will have the option of being transferred to other regiments, or, in the case of privates only, of joining the active reserve.

24. The restriction as to the number of men (160) to be permitted to join the active reserve of any one battalion is suspended in regard to the 29th Madras Infantry.

25. The present reservists of the battalion to be reconstituted will be allowed the option of joining the reserves of the battalions linked to this corps under its former organization, or of taking their discharge.

26. The mess, band, and other property of the 29th Madras Infantry, together with the colors of this corps, will remain with the regiment as reconstituted.

APPOINTMENTS.

HYDERABAD CONTINGENT.

No. 812.—*5th Infantry*—

Second-Lieutenant A. N. Lovell, 22nd Bombay Infantry, to be officiating wing officer, *vice* Captain E. W. St. G. Welchman, appointed to officiate as Commandant, 3rd Infantry, Hyderabad Contingent. Dated 10th August 1893.

MEDICAL DEPARTMENT.

No. 813.—The undermentioned Surgeon-Lieutenant, appointed to the Bengal establishment in G. G. O. No. 260 of 1893, reported his arrival at Bombay on the date specified:

Thomas Alfred Ollivant Langston,—22nd April 1893.

STAFF CORPS.

No. 814.—Second-Lieutenant James William Milne, Scottish Rifles, officiating wing officer, 22nd Madras Infantry, is admitted to the Indian Staff Corps from the 31st July 1892, subject to confirmation by the Secretary of State for India.

Second-Lieutenant Milne will rank as Lieutenant in the Indian Staff Corps from the above date, subject to Her Majesty's approval.

No 815.—Second-Lieutenant Edward Terry Carwithen, King's Own Scottish Borderers, officiating wing officer, 29th Bengal Infantry, having completed eighteen months' probationary service, is admitted to the Indian Staff Corps from the 26th November 1891, subject to confirmation by the Secretary of State for India.

Second-Lieutenant Carwithen will rank as Lieutenant in the Indian Staff Corps from the above date, subject to Her Majesty's approval.

ESTATES.

No. 816.—It is notified for general information that the Regimental Debts Act, 1893, which was published in Part I of the *Gazette of India*, dated the 3rd June 1893, will come into force in India on and from the 1st October 1893, after which date the Regimental Debt Act, 1863, and the Regulations issued in pursuance thereof in clause 99, War Office Army Circulars, dated 1st May 1881, will cease to have effect. Revised regulations under the Act of 1893 will shortly be published.

2. Copies of the Act of 1893 and the revised regulations will be supplied in pamphlet form to corps and departments.

FURLOUGH AND LEAVE.

No. 817.—Lieutenant P. G. Twining, Royal Engineers, Assistant Engineer, 1st grade, Public Works Department, has been granted leave out of India by the Secretary of State for India, (p. a.) for eight months, from 1st June 1893, under the leave rules applicable to regimental officers of the British Army serving in India.

No. 818.—The undermentioned officer has been granted an extension of leave by the Secretary of State for India:

Lieutenant H. J. Thacker, Indian Staff Corps, 8th Bengal Infantry, Deputy Assistant Commissary-General, 2nd class, Commissariat-Transport Department in India, (m. c.) for two months.

No. 819.—In G. G. O. No. 1050 of 1891 the pension service of Lieutenant-Colonel H. H. Cole, *h. p.*, Royal Engineers, Military Works Department, should have been "26th year commenced 17th December 1890" and not as notified therein.

LONDON GAZETTE.

No 820.—The following extracts are published for general information:

"*London Gazette*," *dated the 1st August, 1893, pages 4357 and 4358.*

WAR OFFICE;

Pall Mall, 1st August, 1893.

* * * * * * * * *

MEMORANDA.

Lieutenant-Colonel W. P. Tomkins, C.I.E., Royal Engineers, is granted the local rank of Colonel and temporary rank of Major-General whilst employed as Director-General of Military Works, India. Dated 8th April 1893.

* * * * * * * * *

INDIA OFFICE;

1st August, 1893.

The Queen has approved of the following promotions of officers of the Staff Corps and Indian Medical Services, and admissions to the Staff Corps, made by the Governments in India:

INDIAN STAFF CORPS.

To be Lieutenant-Colonel.

Major Lewis Deniyg, D.S.O. Dated 11th May 1893.

To be Major.

Captain Edward Henry Hopton Montresor. Dated 8th May 1893.

Lieutenants to be Captains.

Dated 10th May 1893.

Alexander Fleetwood Pinhey.
Charles Hamerton Pritchard.
Offley Bohun Stovin Fairless Shore.
Charles William Frederick Whyte.
John Rocke Mathewes.
David Birdwood Thomson.
Harley McAlpine Johnston.
George de Sausmarez De Lisle.
William Henry Fasken.
Claude Vyvian Schneider.
Edwin Charles Barnes Cotgrave.
Alexander Augustus Elphinstone Campbell.
Daniel Edward Mocatta.
Francis Herbert Sullivan Thomas.
Arthur George Boileau Lang.
Charles Frederick Minchin.
Saville Herbert Pelly.
George Benjamin Hodson.
Chetwynd Rokeby Alfred Bond.
William Clarence Colebrook Leslie.
George Simpson Broome
Henry Dermot Daly.
William Loraine Conran.
Francis Arthur Loudon.
George James Cadell Hall.
William Edward Albemarle Blakeney.
William Nevinson Macdonald Cooke.
Alexander Cortlandt Le Bailly.
Charles Griffiths.
Claude Leslie Hamilton.

To be Lieutenants.

Lieutenant Leslie Hawthorne Marriott, from the Loyal North Lancashire Regiment. Dated 13th October 1891, but to rank from 24th March 1891.

Lieutenant Henry Anthony Carleton, from the Hampshire Regiment. Dated 22nd July 1891, but to rank from 3rd May 1891.

Lieutenant Thomas Ian Drever, from the Worcestershire Regiment. Dated 13th October 1891, but to rank from 22nd August 1891.

Second-Lieutenant Aubrey Gordon Pritchard, from the Connaught Rangers. Dated 13th October 1891.

* * * * * * * * *

The Queen has approved of the retirement from the service of the undermentioned officers:

INDIAN STAFF CORPS.

Lieutenant Charles Cheyne, from the Half-pay List. Dated 1st August 1893.

BENGAL MEDICAL ESTABLISHMENT.

Brigade-Surgeon-Lieutenant-Colonel Griffith Griffith. Dated 1st May 1893.

Surgeon-Lieutenant-Colonel George Gilbert MacLaren, M.D. Dated 27th June 1893.

MADRAS MEDICAL ESTABLISHMENT.

Surgeon-Colonel William Howland Roberts, M.D. Dated 1st July 1893.

The Queen has approved of the transfer of the undermentioned officer to the Half-pay List:

Lieutenant Thomas Allan Francis Ross Oldfield, Indian Staff Corps. Dated 30th June 1893.

The date of the retirement of Brigade-Surgeon-Lieutenant-Colonel James Byers Thomas, Madras Medical Establishment, has been altered from 1st April 1893 to 12th May 1893.

PROMOTIONS.

SUBORDINATE MEDICAL DEPARTMENT.

No. 821.—First grade Assistant Apothecary John Augustus DeRussurriccao to be second grade Apothecary;

Sub-Assistant Apothecary Edward Joseph Archer to be second grade Assistant Apothecary,—

with effect from the 1st May 1893, *vice* second grade Apothecary O. W. H. Smith, deceased.

NATIVE ARMY.

No. 822.—*10th Bengal Infantry*—

Jemadar Mohar Singh to be Subadar and Havildar Jhábar to be Jemadar, *vice* Radha Mohan Singh, transferred to the 8th Bengal Infantry, with effect from the 20th May 1893.

Jemadar Bishn Ram to be Subadar and Havildar Bhúru to be Jemadar, *vice* Khushiya Khan, transferred to the 12th Bengal Infantry, with effect from the 23rd May 1893.

No. 823.—*1st Battalion, 4th Gurkha Rifles*—

Havildar Dhanbir Thápa to be Jemadar, *vice* Chintamani Sahi, transferred to the pension establishment, with effect from the 1st August 1893.

RETIREMENTS.

No. 824.—Colonel Colin Charles Campbell, D.S.O., Indian Staff Corps, is permitted to retire from the service, with effect from the 10th August 1893, subject to Her Majesty's approval.

REWARDS.

ORDER OF MERIT.

No 825.—The Governor-General in Council is pleased to sanction the admission to the 3rd class of the Order of Merit of the undermentioned native officer and sepoys of the Magwé Battalion, Burma Military Police, for conspicuous gallantry during the attack by Kachins on the Sima post on the 6th January 1893, on which occasion, under a heavy and continuous fire delivered at close quarters, they brought off and placed under shelter their commanding officer, the late Captain Morton, who had fallen mortally wounded :

Subadar Mahtab Singh.
No. 2230, Sepoy Kishan Singh.
No. 2187, Sepoy Lehna Singh.
No. 2231, Sepoy Gyal Singh.
No. 2265, Sepoy Uttam Singh.
No. 2286, Sepoy Ganda Singh.

2. The Governor-General in Council is also pleased to notify that had the late No. 1889, Bugler Púrna Singh, Magwé Battalion, Burma Military Police, survived, the distinction of the 3rd class of the Order of Merit would have been conferred on him in consideration of his gallantry on the occasion above referred to, he having been shot dead while assisting to convey Captain Morton under cover.

3. The widow of the late Bugler Púrna Singh is admitted to the pension of the 3rd class of the Order of Merit from the date of his decease.

No. 826.—The Governor-General in Council is pleased to sanction the admission to the 3rd class of the Order of Merit of the undermentioned native officer of the 31st Regiment (the 6th Burma Battalion) of Madras Infantry :

JEMADAR BAHADUR KHAN.—For conspicuous gallantry in action in the vicinity of Pimpi, in the Chin Hills, on the 26th December 1892, on which occasion, having fallen into an ambuscade and lost some of his men by a sudden volley from the concealed Chins, he led forward his small party (18 men) with great dash and gallantry, drove back the enemy under a very heavy fire, and eventually brought off his party without further loss.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 827.—*Upper Burma Volunteer Rifles*—

Hero Basil Anthony, Gentleman, to be Second-Lieutenant to complete the establishment.

RESIGNATIONS.

No. 828.—*Upper Burma Volunteer Rifles*—

Second-Lieutenant E. H. Murray resigns his commission.

E. H. H. COLLEN,
Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 25th August, 1893.

Statement of Deposits on account of Estates between the 19th and the 25th August 1893.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
					Rs. a. p.		
Edward Macrae Ross	Second-Lieutenant.	2nd Battalion, Seaforth Highlanders.	19th May 1893.	Intestate	10 0 0	...	

E. H. H. COLLEN,
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 21st August, 1893.

No. 309.—The Governor General in Council is pleased to order the following officiating promotions to the classes of Chief and Superintending Engineers for the periods specified:

Names.	From	To	With effect from	To
Ramsay, J.	Superintending Engineer, 1st Class.	Chief Engineer, 3rd Class .	10th July 1892 .	7th August 1892.
Bell, J. R.	Superintending Engineer, 1st Class.	Chief Engineer, 3rd Class .	8th August 1892	21st August 1892.
Upcott, F. R. . .	Superintending Engineer, 2nd Class, and Superintending Engineer, 1st Class, *temporary rank.*	Chief Engineer, 3rd Class .	2nd May 1893 .	31st July 1893.

The 23rd August, 1893.

No. 310.—Mr. C. S. B. Sinclair, Apprentice Examiner of Accounts, attached to the Office of the Examiner of Public Works Accounts, Central Provinces, is promoted to Assistant Examiner, 2nd Grade, temporary rank, with effect from the 1st August 1893.

The 24th August, 1893.

No. 311.—The Governor General in Council is pleased to order the following promotions and reversions of Executive and Assistant Engineers attached to the several Local Administrations, with effect from the dates specified:

Names.	From	To	Nature of promotion.	With effect from
Gilliland, P. W. . . .	Executive Engineer, 4th Grade, temporary rank.	Assistant Engineer, 1st Grade.	.....	18th March 1893.
Light, L. A. . . .	Executive Engineer, 4th Grade, temporary rank.	Executive Engineer, 4th Grade.	Sub. *pro tem.* . .	21st March 1893.
Sweet, W. McM. . .	Executive Engineer, 3rd Grade, sub. *pro tem.*	Executive Engineer, 4th Grade.	.. ...	7th April 1893.
Clark, C. C. S. . . .	Executive Engineer, 4th Grade, sub *pro tem.*	Executive Engineer, 3rd Grade.	Sub. *pro tem.* . .	7th April 1893.
Trapmann, A. G. R. . .	Assistant Engineer, 1st Grade.	Executive Engineer, 4th Grade.	Temporary . .	13th April 1893.
Scobie, D. M. . . .	Assistant Engineer, 1st Grade.	Executive Engineer, 4th Grade.	Temporary . .	15th April 1893.
Lugard, E. A. . . .	Assistant Engineer, 2nd Grade	Assistant Engineer, 1st Grade.	Permanent .	20th April 1893.
Brij Mohan Lal . .	Executive Engineer, 4th Grade, temporary rank.	Executive Engineer, 4th Grade.	Sub. *pro tem.* . .	20th April 1893.
Leventhorpe, J. B. . .	Executive Engineer, 2nd Grade, sub. *pro tem.*	Executive Engineer, 3rd Grade.	.....	28th April 1893.
McLeod, C. F. . . .	Executive Engineer, 4th Grade, temporary rank.	Assistant Engineer, 1st Grade.	.....	1st May 1893.
Litster, D. M. . . .	Executive Engineer, 4th Grade, sub. *pro tem.*	Executive Engineer, 3rd Grade.	Sub. *pro tem.* . .	16th May 1893.
Clancey, D. J. . . .	Executive Engineer, 4th Grade, temporary rank.	Executive Engineer, 4th Grade.	Sub. *pro tem.* . .	16th May 1893.
McLeod, C. F. . . .	Assistant Engineer, 1st Grade.	Executive Engineer, 4th Grade.	Temporary . .	16th May 1893.

F. L. O'CALLAGHAN,

Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 26, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Revised rates from 1st January, 1887.

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Rules and Notifications issued under Legislative Acts, and having the force of law, may be obtained separately at per page, 2 pice.

By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

PATENTS.

Calcutta, the 24th August 1893.

NOTIFICATIONS.

No. 1937 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed during the week ending 19th August 1893, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888:—

No. 233 of 1893.—Alfred John Gange, at present residing at No. 23, Park Street, in the City of Calcutta, for an interchangeable cue-tip and holder for billiard cues.

No. 234 of 1893.—Bernard Coventry, Indigo Planter of Dalsing Sarai, Tirhoot, for the improvement in the manufacture of indigo.

No. 235 of 1893.—Henry Selby Hele-Shaw, Professor of Engineering, of University College, Liverpool, in the County of Lancaster, England, for improvements in inkstands.

No. 236 of 1893.—Samuel Maurice Johnson, Managing Director, and Harry Harwood, Engineer, of the Muir Mills Company Limited, Cawnpore, for an instantaneous level and incline finder.

No. 1938 P.—Specifications of the under-mentioned inventions have been filed, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh. A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 314 of 1892.—Joseph Morewood Dowsett, of Palmerston North, in the Colony of New Zealand, Gentleman, for an improved fastening for bolts, more especially applicable to the fish joints of railways and tramways. (Filed 3rd August 1893.)

No. 11 of 1893.—Edward Garlick, Architect, of No. 28, Appollo Street, Bombay, and Adolph Gothard Christiansen, of No. 28, Appollo Street, Bombay, for destroying excrement (to be named "Garlick and Christiansen's Excreta Destructor"). (Filed 31st July 1893.)

No. 14 of 1893.—Samuel Edward Haskin, of Avoca, Stenben County, State of New York, United States of America, manufacturer, for improved process and apparatus for vulcanizing wood. (Filed 1st August 1893.)

No. 34 of 1893.—William Carey Leechman, of 92, Sinclair Road, in the County of Middlesex, England, merchant, for an improved preparation of tea and the process of making the same. (Filed 26th July 1893.)

No. 49 of 1893.—William Heath Phelps, of No. 15, Old Court House Street, in Calcutta, partner of the firm of Messrs. Phelps & Co. of Calcutta and Simla, Tailors and Habit-makers, for a new or improved method of rendering Phelps' Patent riding habit skirt or any other riding habit skirt perfectly safe so that in the event of a fall from the saddle a lady may not become entangled with the crutches of the saddle. (Filed 31st July 1893.)

No. 191 of 1893.—Frederick William Pinson, lock manufacturer, of Dale Works, Willenhall, in the County of Stafford, England, for improved means of pivoted attachment between padlock shackles and cases. (Filed 1st August 1893.)

No. 1939 P.—The under-mentioned designs have been registered, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies of the designs have been sent to the Governments of Fort St. George and Bombay, and the Chief Commissioner of Burma. A copy of every design is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one Rupee:—

No. 14 of 1893.—J. Leemann-Abderhalden St. Gall, Switzerland, for a design representing an arrangement of flowers and points and ladderwork (Design Graetli) on Pine-apple cloth.

Nos. 15, 16, 17 and 18 of 1893.—J. Leemann-Abderhalden St. Gall, Switzerland, for a design representing an arrangement of flowers and stars and ladderwork (Design Graetli) on Pine-apple cloth.

No. 1940 P.—The fees prescribed in Schedule 4 of Act V of 1888 have been paid for the continuance of exclusive privilege in respect of the undermentioned inventions for the periods shown against each:—

No. 78 of 1888.—Elisha Gray, of Highland Park, Lake County, State of Illinois, United States of America, Professor of Physics, for art of telegraphy and telautograph apparatus. (From 3rd November 1893 to 2nd November 1894.)

No. 159 of 1888.—John Vicars, Thomas Vicars, and John Vicars the younger of Liverpool, in the County of Lancaster, England, for improvements in apparatus for feeding fuel to steam generator furnaces. (From 17th August 1893 to 16th August 1894.)

No. 143 of 1889.—John French Golding, of Chicago, Illinois, United States of America, Journalist, for improvements in machines for the manufacture of metal

lattice-work or trellis-work. (From 22nd August 1893 to 21st August 1894.)

No. 168 of 1889.—William Alfred Gibbs, of Gillwell Park, Sewardstone, in the County of Essex, England, Gentleman, for improvements in or connected with furnaces and apparatus for the production of hot air and for drying coffee, withering and finishing tea, and for other drying purposes. (From 22nd August 1893 to 21st August 1894.)

No. 1941 P.—Whereas the inventors of the under-mentioned inventions have respectively failed to pay within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888) [or within the further time allowed under section 8, sub-section (4) of the said Act] the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub-section (2) of the said Act, the exclusive privilege of making, selling and using the said inventions in British India and of authorising others so to do has ceased :—

No. 60 of 1888.—Mr. B. C. Schumacher's invention for an improved method of winnowing and cleaning rice and other grain seeds and berries and apparatus therefor. (Specification filed 15th May 1889.)

No. 109 of 1888.—Mr. Sorabji Muncherji Rutnagur's invention for improvements in tower bolts. (Specification filed 18th May 1889.)

No. 8 of 1889.—Messrs. W. P. Widdifield, J. B. Perry, S. S. Fuller, T. R. Fuller and A. T. Button's invention for electric brake for railway trains. (Specification filed 14th May 1889.)

No. 66 of 1889.—Mr. W. T. Webber's invention for improvements in carriage and other lamp fittings. (Specification filed 16th May 1889.)

No. 109 of 1889.—Messrs. J. E. Emerson and T. Midgley's invention for improvements in the manufacture of wire belts and hose. (Specification filed 16th May 1889.)

No. 111 of 1889.—Mr. J. T. Goodfellow's invention for improvements in or connected with railway carriages, wagons and platforms and in draft bars for same. (Specification filed 15th May 1889.)

Fee in respect of the continuance of an exclusive privilege—

(*a*) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof.

The sum of R50 for each of the said inventions.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Col., S.C.,*
Secy. under the Inventions and Designs Act, 1888.

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 16th August, 1893.

PARTICULARS.	3½ per cent. Transfer Loan of 1853-54.	4 per cent. Loans							4½ per cent. Loans				Transfer Loan of 1879, Seven Shillings per cent. Portion.	5 per cent. Loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.	TOTAL.	Of 1870.	Of 1878.	Transfer Loan of 1879, 4½ per cent. Portion.	TOTAL.			
Balance of 31st July, 1893	55,200	10,85,013	21,22,800	3,19,27,700	16,28,13,400	3,72,22,800	1,80,90,100	25,32,61,813	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	25,98,50,413
Add—															
Amount of 4/4 notes transferred to 6/4 in London .	...	...	...	...	30,000	...	...	30,000	...	...	...	...	...	...	30,000
Amount of transferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount of transferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enfaced at Madras between 1st and 15th August, 1893 . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enfaced at Bombay between 1st and 15th August, 1893 . .	.	...	...	7,000	...	3,500	4,000	14,500	...	...	...	...	...	...	14,500
Amount enfaced at Calcutta between 1st and 15th August, 1893 . .	...	...	...	46,600	62,400	22,000	...	1,31,000	...	...	...	...	...	...	1,31,000
	55,200	10,85,013	21,22,800	3,19,81,300	16,29,05,800	3,72,48,300	1,80,94,100	25,34,37,313	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	26,00,25,913
Deduct—															
Amount written off in the London Registers . .	...	...	30,000	3,34,500	9,36,500	3,48,500	1,000	16,50,500	...	...	...	...	...	...	16,50,500
Balance on 15th August, 1893	55,200	10,85,013	20,92,800	3,16,46,800	16,19,69,300	3,68,99,800	1,80,93,100	25,17,86,813	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	25,83,75,413

NOTE.—From 9th June, 1867, to 15th June, 1893, enfaced from India 82,07 lakhs; re-transferred from London 7,014 lakhs.
" 16th " 1893 " 30th " " ditto 48 " ditto 20 "
" 1st July " " 15th July " ditto 39 " ditto 6 "
" 16th " " " 31st " " ditto 10 " ditto 19 "
" 1st Aug. " " 15th " " ditto 1 " ditto 16 "
8,305 lakhs. 7,075 lakhs.
7,075 "
Balance against India . 1,230 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 18th August, 1893.

W. D. CRUICKSHANK,
Secretary and Treasurer.

THE RESIDENT IN MYSORE.

Catalogue of Books printed in the Civil and Military Station of Bangalore, and registered under the provisions of Act XXV of 1867, during the quarter ending 30th June, 1893.

Title in full.	Language in which the book is written.	Name of the Author, Translator, or Editor of the book or any part thereof.	Subject.	Place of printing and place of publication.	Name or firm of the Printer, and the name or firm of the Publisher.	Date of issue from the Press, or of the publication.	Number of sheets, leaves, or pages.	Size.	1st, 2nd, or other number of Edition.	Number of copies of which the edition consists.	Whether printed or lithographed.	Price.	Name and residence of Proprietor of copyright or any portion thereof.	Date on which the copyright was registered.	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
												R a. p.			
II.—In the Vernaculars spoken in the province.															
Vidura Neeti . .	Canarese .	Rai Bahadur A. R. Sabhapathy Moodliar.	Politics .	Civil and Military Station, Bangalore.	Printer.—Morning Star Press. Publisher.—Rai Bahadur A. R. Sabhapathy Moodliar.	5th May, 1893.	115	Demy octavo.	2nd edition	1,000	Printed .	0 8 0	Rai Bahadur A. R. Sabhapathy Moodliar, Commercial Street, C. and M. Station, Bangalore.	Copyright secured, 5th May, 1893.	This little work is a translation in Canarese of extracts from the Udyoga Parva of the Mahabharata, being the advice given by Vidura to Dritarashtra, etc. The antiquated case-endings usual in works of this description have been adopted. The style is fairly good.

BANGALORE,
The 7th July, 1893.

CHAS. W. RAVENSHAW, *Major,*
First Assistant to the Resident in Mysore.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 22nd August, 1893.

LIABILITIES.	R	a.	p.	ASSETS.	R	a.	p.
Capital paid up	2,00,00,000	0	0	Government Securities	1,04,31,985	8	0
Reserve Fund	52,00,000	0	0	Other authorized Investments	57,96,083	8	0
Public Deposits at Head Office (R 1,12,35,035 2 1)	1,90,68,122	15	9	Loans on Government and other authorized Securities	95,61,943	10	0
Public Deposits at Branches (78,33,087 13 8)				Accounts of Credit on Government and other authorized Securities	97,07,476	13	7
Other Deposits at Head Office and Branches	5,15,58,634	9	9	Bills discounted and purchased	1,74,65,753	8	4
Bank Post Bills, etc.	4,54,494	8	6	Balances with other Banks	4,56,953	1	4
Sundries	20,25,109	7	11	Bullion	8,427	1	0
				Dead Stock	12,59,610	1	0
				Stamps	8,411	1	7
				Sundries	14,98,107	6	9
					5,61,94,756	11	7
				Cash and Currency Notes at Head Office (1,84,69,479 1 8)	4,21,11,604	14	4
				Cash and Currency Notes at Branches (2,36,42,125 12 8)			
RUPEES	9,83,06,361	9	11	RUPEES	9,83,06,361	9	11

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 24th August, 1893.

E. J. BIRCH,
Offg. Chief Accountant.

W. D. CRUICKSHANK,
Secretary and Treasurer.

Rate for Demand Loans 4 per cent.
Percentage 57·6

CALCUTTA MINT.

NOTIFICATION.

List of Coins acquired under the Indian Treasure Trove Act and available for sale to Numismatists (Home Department Resolution No. 46—1668-82, dated 9th October, 1884).

Register No.	DESCRIPTION.	Metal.	Value of each coin.	Number of coins available for sale.	REMARKS.
			R a p.		
	FOUND IN THE CHANDA DISTRICT. *Old coins of the Andhra or Andhra-chritya Dynasty.*				
226	Siri Sálá Kani Andhra I	Copper	0 4 0	7	These coins will be available for sale up to and not later than the 24th August, 1894.
229	Andhara	Do.	0 4 0	12	
	FOUND IN THE HISSAR DISTRICT. *Old coins of Pathan Sultans of Delhi.*				
230	Pathan Ghiyásu-d-din Tughlag	Do.	0 4 0	18	
231	Aláu-d-din	Do.	0 4 0	6	
233	Pathan Muhammad-din Tughlag	Do.	0 4 0	2	
234	Aláu-d-din Muhammad Sháh	Do.	0 1 0	41	
235	Ghiyásu-d din Tughlag Sháh	Do.	0 1 0	27	

CALCUTTA MINT,
The 25th August, 1893.

A. W. BAIRD, *Lt.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 23rd August, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 16th August, 1893	14,76,529	
Value of Government silver in the Mint on the same date	14,00,105	28,76,634
ADD—		
Silver received by the Mint during the week on account of the Government	...	...
		28,76,634
DEDUCT—		
New coin paid to Reserve Treasury during the week	6,00,000	
Petty items issued for miscellaneous purposes	...	6,00,000
Balance on the evening of the 23rd August, 1893	...	22,76,634
The Balance comprises—		
Silver held in account of the Currency Department	9,08,790	
Ditto ditto Government	13,67,844	22,76,634
There is in addition awaiting assay—		
Bullion belonging to Government	...	...

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 24th August, 1893.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 21st August, 1893.

No. 3201-*G*.—The medical charge of the Magistracy Jail at Abu was transferred on the forenoon of the 11th July, 1893, from Third class Hospital Assistant Runchhodlal Viswanath, attached to the Rajputana Agency Hospital, to First class Hospital Assistant Emamuddin, in charge of the Charitable Dispensary at Abu.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. to Agent to the Govr.-Genl., Rajputana.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATIONS.

Abu, the 24th July, 1893.

No. 331-*I*.—In exercise of the powers conferred by Section 5 of the Ajmere Courts Regulation (I of 1877), the Chief Commissioner of Ajmere-Merwara is pleased, with the previous sanction of the Governor-General in Council, to appoint Lala Ganesh Ram, Naib Thesildar of Beawar, to be a Munsif in the District of Ajmere-Merwara.

The 17th August, 1893.

No. 910—755.—In supersession of all existing rules, orders, and forms in respect of the matter herein provided for, and in exercise of the powers conferred by section 40 (*d*) of the Ajmere Laws Regulations, 1877, the Chief Commissioner of Ajmere-Merwara, with the previous sanction of the Governor-General in Council, is pleased to make the following rules for the guidance of the Nazirs, Naib Nazirs, and Ahlmads of the Courts in the Ajmere-Merwara District named in the margin.—

1. The Court of District and Sessions Judge.
2. " " " " Magistrate and Sub-Judge, 1st class, Ajmere.
3. " " " Judicial Assistant Commissioner.
4. " " " Extra " " 1st grade, and Judge of Small Cause Court.
5. " " " Extra Assistant Commissioner, 2nd grade.
6. " " " Revenue Extra Assistant Commissioner.
7. " " " Tehsildar, Ajmere.
8. " " " Naib Tehsildars, Ajmere.
9. " Courts " Honorary Magistrates and Honorary Civil Judges in the Ajmere-Merwara District.
10. " Court " District Magistrate, 1st class Sub-Judge, and Small Causes, Beawar.
11. " " of Cantonment Magistrate, Nusseerabad.
12. " Courts " Tehsildar and Naib Tehsildar, Todgurh.
13. " " " " " " " Beawar.
14. " Court " Deputy Magistrate, Kekri.
15. " " " Cantonment Magistrate Deoli.

1. Unless otherwise expressly provided, the word "Nazir," as used in these rules, shall include the Ahlmad of a court to which a Nazir or a Naib Nazir is not attached.

2. For the purpose of these rules, the District Nazir shall be deemed to be the Nazir attached to the courts at Ajmere including the court of the Tehsildar and the Naib Tehsildars of Ajmere and the courts of the Honorary City Magistrates.

3. The Nazir of each court shall keep the following registers :—

	Form.
I. Civil deposits	B.
II. Repayment of civil deposits	BB.
III Criminal deposits	C.
IV. Repayment of criminal deposits	CC.
V. Revenue deposits	D.
VI. Repayment of revenue deposits	DD.
VII. Fine and penalty register	E.
VIII. Register of forfeitures	F.
IX. Register of miscellaneous receipts	G.
X. Register of payments into treasury	H.
XI. Register of deposits of expenses of witnesses in criminal cases	I.
XII. Register of payment of expenses to witnesses in criminal cases	II.
XIII. Register of deposits of expenses of witnesses in civil cases	J.
XIV. Register of payment of expenses to witnesses in civil cases	JJ.
XV. Daily cash book of receipts and disbursements	K.

4. A monthly abstract of the Deposit Registers (Forms B, C, and D), showing the items remaining undisposed of for more than six months, shall be submitted by the Nazir for the orders of the court concerned.

5. The register of payments into the Treasury (Form H) shall be kept in duplicate (counterfoil). The duplicate copy shall accompany the remittance to the Treasury.

Note 1.—This rule shall not apply to courts situate at places where no Government Treasuries exist.

Note 2.—Form H shall be kept in English.

6. The District Nazir or the Nazir shall endorse on the original writ or order of the court the number and date of each payment into the Treasury (as borne on the Register appertaining to the transaction), such endorsement being countersigned by the Treasurer.

Rules relating to unclaimed property.

7. A register of unclaimed property shall be kept by the Nazir attached to the court of a District Magistrate in Form A hereto annexed.

8. The Nazir shall without delay credit to the Treasury, under the head Criminal Deposits, the sale-proceeds of unclaimed perishable property sold by him under the orders of the District Magistrate before the expiry of six months from the date of the proclamation referred to in section 26 of Act V of 1861.

All other unclaimed property detained by a District Magistrate under that section shall be kept by the Nazir for six months from the date of the proclamation.

9. If no person appears within six months from the date of a proclamation, issued under section 26 of Act V of 1861, to claim the property to which the proclamation referred, the Nazir shall, on the expiry of that period, take the orders of the District Magistrate as to the disposal of the property detained or of the money credited to the Treasury under the last foregoing rule, as the case may be.

10. The Nazir shall, as soon as may be after each entry in the register of unclaimed property is disposed of, obtain the signature to the register of the District Magistrate under whose order such entry was disposed of, or of such other official as the District Magistrate may appoint in this behalf.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. to Agent to the Gov.-Genl.,

Rajputana, & Chief Commr., Ajmere-Merwara.

FORM A.

Register of unclaimed property found in the district of Ajmere / Merwara during the year

Serial number.	Name of police station and abstract of police report.	Date of receipt of property.	Particulars of property.		Perishable property sold.		Expenses incurred on account of carriage, etc.	Property, if any, sold to defray expenses, etc.		Net amount transferred to criminal deposits.		Signature of Treasurer.	Signature of Treasury Officer or Head Accountant.	Original number of deposit in Treasury register (to be filled in by Head Accountant).	Abstract of order of District Magistrate as to disposal of property.	How disposed of.													Remarks.
																						Signature of		Restored to claimant.					
			Cash.	Other property.	Particulars.	Amount realized.		Particulars of property.	Amount realized.	Date.	Amount.					Date of sale by auction.	Name of purchaser.	Amount of sale-proceeds.	Withdrawn from criminal deposits.	Amount credited to Government and date of credit.	Amount carried to cash book.	Treasurer.	Treasury Officer or Head Accountant.	Date.	Cash by cheque against criminal deposits.	Other property.	Signature of recipient.	Signatures of two witnesses in case recipient is illiterate.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

FORM B.

Register of civil deposits for the year

Date of receipt.	Annual consecutive number of each deposit.	Name of court.	Description of case.	Name of depositor.	Nature of deposit.	Amount of deposit.	Date of credit into Treasury.	Daily total carried to cash book.	SIGNATURE OF			Abstract of order of court for the disposal of deposit.	Date of repayment by cheque.	Amount of repayment.	Signature of recipient or, in case of his being illiterate, signatures of two witnesses.	Date of repayment by cheque.	Amount of repayment.	Signature of recipient or, in case of his being illiterate, signature of two witnesses.				Total of repayments.	Lapsed and credited to Government.	REMARKS.
									Treasurer.	TREASURY OFFICER OR HEAD ACCOUNTANT ACCORDING AS THE AMOUNT IS OVER OR UNDER R500.														
										Signature.	Original number of deposit in Treasury register (to be filled in by Head Accountant).													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19						

FORM BB.

Register showing refunds of civil deposits for the year

Date of repayment.	Number of entry in receipt register.	Number of entry in Treasury register.	Date of receipt of deposit.	Date of order of court for repayment.	Name of payee.	Amount repaid by cheque.	Lapsed and credited to Government.	Initials of Nazir.	Daily total carried to cash book.	Initials of Judge.	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12

FORM C.

Register of criminal deposits for the year

Date of receipt	Annual consecutive number of each deposit.	Name of court.	Description of case	Name of depositor.	Nature of deposit.	Amount of deposit.	Date of credit into Treasury.	Daily total carried to cash book	SIGNATURE OF			Abstract of order of court for the disposal of deposit	Date of repayment by cheque	Amount of repayment	Signature of recipient or, in case of his being illiterate, signature of two witnesses.	Date of repayment by cheque	Amount of repayment	Signature of recipient or, in case of his being illiterate, signature of two witnesses.				Total of repayments	Lapsed and credited to Government	REMARKS.
									Treasurer	TREASURY OFFICER OR HEAD ACCOUNTANT ACCORDING AS THE AMOUNT IS OVER OR UNDER R500.														
										Signature	Original number of deposit in Treasury register (to be filled in by Head Accountant)													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19						

FORM CC.

Register showing refunds of criminal deposits for the year

Date of repayment.	Number of entry in receipt register	Number of entry in Treasury register.	Date of receipt of deposit.	Date of order of court for repayment.	Name of payee.	Amount repaid by cheque	Lapsed and credited to Government.	Initials of Nazir	Daily total carried to cash book.	Initials of Sessions Judge or Magistrate.	REMARKS
1	2	3	4	5	6	7	8	9	10	11	12

FORM D.

Register of Revenue Deposits for the year

Date of receipt.	Annual consecutive number of each deposit.	Name of court.	Description of case	Name of depositor.	Nature of deposit.	Amount of deposit.	Date of credit into Treasury.	Daily total carried to cash book.	SIGNATURE OF			Abstract of order of court for the disposal of deposit.	Date of repayment by cheque.	Amount of repayment.	Signature of recipient or, in case of his being illiterate, signature of two witnesses.	Date of repayment by cheque.	Amount of repayment.	Signature of recipient or, in case of his being illiterate, signature of two witnesses.				Total repayments.	Lapsed and credited to Government.	REMARKS.
									Treasurer.	TREASURY OFFICER OR HEAD ACCOUNTANT ACCORDING AS THE AMOUNT IS OVER OR UNDER R500.														
										Signature.	Original number of deposit in Treasury register (to be filled in by Head Accountant).													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19						

FORM DD.

Register showing refunds of Revenue Deposits for the year

Date of repayment.	Number of entry in receipt register.	Number of entry in Treasury register.	Date of receipt of deposit.	Date of order of court for repayment.	Name of payee.	Amount repaid by cheque.	Lapsed and credited to Government.	Initials of Nazir.	Daily total carried to cash book.	Initials of Revenue Officer.	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12

FORM E.

Register of fines and penalties realised and refunded during the year

Date of receipt.	Consecutive number of entry in this register.	Name of court.	Date of order imposing fine or penalty.	Name of offender and description of case.	Nature of offence with section and law applicable.	Amount of fine or penalty.	Property seized in execution of fine warrant.		Date and abstract of order of court, if any, postponing sale of property.	Amount realised.			Date of realisation.	From whom received.	Total receipts (in cash) carried to cash book.	Total amount remitted to Treasury and carried to cash book.	Date of remittance to Treasury.	Signature of		Refund or restoration of property.							Remarks.
																				Date.		Nature of refund.					
							Description.	Estimated value.		By sale of property.	In cash.	Total.						Treasurer.	Treasury Officer or Head Accountant according as the amount is over or under R500.	Of order of court.	Of refund or restoration of property.	Cash.	Property.	Signature of recipient.	Signature of two witnesses if recipient be illiterate.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

FORM F.

Register of forfeitures for the year

Date of receipt.	Consecutive number of entry in this register.	Name of court.	Date and abstract of order of forfeiture.	Description of case.	Name of offender.	Nature of offence with section and law applicable.	Particulars relating to forfeitures.				Order of court, if any, postponing sale of forfeited property with date.	Amount realised			From whom received.	Total receipts in cash carried to cash book.	Total amount remitted to Treasury and carried to cash book.	Date of remittance to Treasury.	Signature of		Particulars relating to refund of forfeitures.						Remarks.
							Details of property (other than money) forfeited.														Date		Nature of refund.				
							Description.	Estimated value.	Forfeiture in money.	Total.		By sale of property.	In cash.	Total.					Treasurer.	Treasury Officer or Head Accountant according as the amount is over or under R500.	Of order of court.	Of refund or restoration of property.	Cash.	Property.	Signature of recipient.	Signature of two witnesses if recipient be illiterate.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28

FORM G.

Register of miscellaneous receipts for the year

Date of receipt.	Serial No.	From whom received.	ON WHAT ACCOUNT.				Total receipts carried to cash book.	Total amount remitted to Treasury and carried to cash book.	Date of remittance to Treasury.	SIGNATURE OF		REMARKS.
			Copying fees.	License fees.	OTHER ITEMS.					Treasurer.	Treasury Officer or Head Accountant according as the amount is over or under ₹500.	
					Particulars.	Amount.						
1	2	3	4	5	6	7	8	9	10	11	12	13

FORM H.

(TO BE KEPT IN ENGLISH.)

Register of payments into Treasury.

Serial No.	Date.	Reference to account register.	Particulars.	Amount.	REMARKS.
1	2	3	4	5	6

FORM I.

Register of deposits on account of expenses of witnesses in criminal cases other than those provided for in Chief Commissioner's Notification No. 804-127, dated 29th July 1886.

Serial No.	Date of deposit.	Name of court.	Number and description of case.	Name of party depositing amount.	Amount deposited.	Total carried to cash book.	PAYMENTS.					REMARKS.
							Date.	Amount.	Date.	Amount.		
1	2	3	4	5	6	7	8	9	10	11		

FORM II.

Register of payments of expenses to witnesses in criminal cases other than those provided for in Chief Commissioner's Notification No. 804-127, dated 29th July 1886.

Date of payment.	Number of entry in deposit register.	Name of court.	Number and description of case.	Names of witnesses.	Rate at which diet allowance paid.	Residence.	Number of days allowed for journey to and from court.	For how many days detained in court.	Total of columns 8 and 9.	Diet allowance.	Travelling expenses.	Total of columns 11 and 12.	Refund, if any, made to party depositing and his signature.	Initials of officers before whom paid.	Daily total carried to cash book.	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

FORM J.

Register of deposits on account of expenses of witnesses in civil cases.

Serial No.	Date of deposit.	Name of court.	Number and description of case.	Name of party depositing amount.	Amount deposited.	Total carried to cash book.	PAYMENTS.					REMARKS.
							Date.	Amount.	Date.	Amount.		
1	2	3	4	5	6	7	8	9	10	11		

FORM JJ.

Register of payment of expenses to witnesses in civil cases.

Date of payment.	Number of entry in deposit register.	Name of court.	Number and description of case.	Names of witnesses.	Rate at which diet allowance paid.	Residence.	Number of days allowed for journey to and from court.	For how many days detained in court.	Total of columns 8 and 9.	Diet allowance.	Travelling expenses.	Total of columns 11 and 12.	Refund, if any, made to party depositing and his signature.	Initials of officer before whom paid.	Daily total carried to cash book.	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

FORM K.

Daily cash book of receipts and disbursements.

Date.	Particulars of receipt.	R a. p.	Amount. R a. p.
1st July, 1891	**Opening balance—**		
	Permanent advance	50 0 0	
	Other cash	10 0 0	
			60 0 0
	Unclaimed property—		
	Register No. 2	1 8 0	
	Register No. 16	2 9 3	
			4 1 3
	Deposits—		
	Civil	200 0 0	
	Criminal	15 0 0	
	Revenue	100 0 0	
			315 0 0
	Fines and penalties		50 0 0
	Forfeitures		8 12 9
	Miscellaneous receipts		9 7 5
	Expenses of witnesses in criminal cases deposited		10 0 0
	" " in civil cases		20 0 0
	Pay of establishments		1,510 5 4
	Travelling allowance of ditto		50 0 0
	Contingencies		529 0 0
	Grand Total		2,566 10 9

Date.	Particulars of Disbursements.	R a. p.	Amount. R a. p.
1st July, 1891	**Unclaimed property credited to—**		
	Government (Registers Nos. 2 and 16)		4 1 3
	Deposits—		
	Civil	50 0 0	
	Criminal	4 1 3	
	Revenue	60 0 0	
			114 1 3
	Fines and penalties credited to Government		50 0 0
	Forfeiture ditto		8 12 9
	Miscellaneous receipts credited to Treasury		9 7 5
	Expenses of witnesses in criminal cases paid (Register II)		5 0 0
	Do. do. civil cases (Register JJ)		8 12 0
	Pay of Establishment—		
	H N. Ahlmad, Judicial Assistant Commissioner's Court	15 0 0	
	S B. Treasury Officer	4 0 0	
	A. B. Record-keeper	80 0 0	
		1,365 0 0	
			1,500 0 0
	Travelling allowance paid to N. B.		45 0 0
	Contingent Charges—		
	Paid to G. R. on account of hire of Thelas		...
	Expenses of witnesses in cognizable cases		...
	Treasury Charges—		
	Petty charges as per contingent register		550 0 0
	Total		2,295 2 8
	Balance		271 8 1
	Grand Total		2,566 10 9
	Details of balance—		
	Deposits—		
	Civil	150 0 0	
	Criminal	10 14 9	
	Revenue	40 0 0	
		200 14 9	
	Cash	70 9 4	
		271 8 1	

NOTE.—Sums for which no separate register has been prescribed in the rules, should be accounted for in the cash book under distinct heads on either side.

Signature of Nazir.

Signature of Assistant Commissioner.

AGENT TO THE GOVR.-GENERAL AND CHIEF COMMISSIONER IN BALUCHISTAN.

NOTIFICATIONS.

Quetta, the 17th August, 1893.

No. 4283.—Under Article 264 of the Civil Service Regulations, the privilege leave for one month and twenty-five days granted to Khan Bahadur Hak Nawaz Khan, First Extra Assistant Commissioner in Zhob, in this Office Notification No. 1785, dated the 7th April, 1893, is hereby commuted into extraordinary leave without allowances, under Articles 372 and 377 of the Civil Service Regulations, and is extended to the forenoon of the 31st May, 1893.

No. 4284.—Munshi Aghajan, Tahsildar, Hindubagh, officiated as First Extra Assistant Commissioner in Zhob, from the forenoon of 18th May, 1893, to the forenoon of the 31st May, 1893.

By Order,

W. STRATTON, *Captain,*
First Assistant.

DIRECTOR GENERAL OF RAILWAYS.

NOTIFICATIONS.

Simla, the 17th August, 1893.

No. 56.—Mr. T. W. Grant, Executive Engineer, 2nd grade, has been granted, by Her Majesty's Secretary of State for India, four months' leave on medical certificate in extension of the leave published in Government of Madras, Public Works Department, Railway Branch, Notification No. 7, dated 14th February, 1893.

The 21st August, 1893.

No. 57.—Lieutenant H. Prentice, R.E., Assistant Engineer, 1st grade, passed the Departmental Standard Examination prescribed in paragraph 18, chapter II, volume I, Public Works Department Code, on the 14th August, 1893.

R. A. SARGEAUNT, *Lieut.-Col., R.E.,*
Director General.

NOTICE.

ADDRESS.

All communications intended for Secretary to the Indian Hemp Drugs Commission, or for any of the Members of the Commission, should be addressed to the Hemp Drugs Commission, Camp, without the addition of any Post-town.

H. J. McINTOSH,
Secretary.

ELEPHANTS FOR SALE.

NOTICE.

For sale, four elephants, all valuable fine tuskers, as per following description :—

Name.	Age (probable).	Size.	Disposition or temper.
	Years.		
1. Bada Motiguz	50	9′ 3″	Good.
2. Pown Guz	53	9′ 3″	Good.
3. Jung Bahadur	53	9′ 0″	Good.
4. Captain Gunning	48	8′ 3″	Sometimes vicious.

All trained for dragging timber in forests and carriage of baggage.

Nos. 1, 3, and 4 are in good condition.

No. 2 is at present under treatment for an ulcer on the leg.

Applicants intending to buy them should apply to the undersigned, Vizagapatam.

A. W. PEET,
Conservator of Forests, Northern Circle.

CONSERVATOR'S OFFICE, NORTHERN CIRCLE,
MADRAS PRESIDENCY,
Vizagapatam, 18th July, 1893.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 22nd August, 1893.

No. 6482.—Mr. A. Lumsden, Officiating Postmaster, Rawalpindi, is granted privilege leave for thirty days, from the 17th July, 1893.

Lala Gopichand is appointed to act as Postmaster, Rawalpindi, during the absence of Mr. Lumsden, or until further orders.

No. 6488.—Mr. G. Prime, Deputy Postmaster, Madras, is granted privilege leave for two months from the date on which he may avail himself of it.

Mr. M. R. Muthusawmy Naidu is appointed to act as Deputy Postmaster, Madras, during the absence of Mr. Prime, or until further orders.

A. U. FANSHAWE,
Dir.-Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on 22nd August, 1893.

Banks, Geo.
Boyd, Jas., & Co.
Campbell, W. T. M.
Jackson & Co.
McGuire, P., & Co.
Mendies, Mrs. Lilly (late Miss L. Cameron).
Simpson, F.
Small, A. J. A.
Stoney & Co.
Worgan, L.
Wilmot, H.
Wright, C. M. P.

Letters marked "Care of Post Office."

Armstrong, A. R., Esq.
Barry, George.
Berglund, A.
Bierbacher, Mr. Augustin.
Binder, Charles, Mons.
Bline, Madame.
Brown, Miss Cassie J.
Brown, Mrs. D.
Cargill, Col. S.
Carsley, Mr. W. F.
Cockell, Mrs.
Crofton, W. M., Esq
Deerfoot.
Delcomb, Miss.
Dettmer, Herr.
Feldmann, Miss.
Francis, P.
Freedman, J. J.
George, A., Esq.
Gifford, Surgn.-Capt. G. T.
Graham, C. St. John, Esq
Gregor, Miss M.
Griffin, F., Mr.
Griffiths, Mr. W.
Hine, Mr. George.
H. Hoffmann, P., Madmoiselle.
Holmes, S., Esq.
Hony. Secy., Proposed Mining and Mechanical Engineers' Institute in India.
Hubert, P. G., Esq.
James, Mrs.
Jameson, Wm. Henry, Esq.
Jordan, Mrs. E. P.
Kayser, Paul.
Lawson, E. St. J.
Lascelles, Mrs. B.
Leuz, F. G.
McKenzie, Mr. Kenneth.
McQueen, W.
MacKay, Mr. Hector.
Martins, A. F. G.
Mathison, Alex.
Miles, W. H., Mr.
Mocke, James, Esq.
Neven, Gustav.
O'Neill, Mrs. James.
Partridge, W.
Pryce, A. E.
Ramdoh, Richard, Mr.
Ryan, L., Miss.
Roberts, P. M.
Russell, Esq
Saunders, Frank F., Esq.
Sykes, Mrs.
Sharp, James, Esq.
Shewan, Miss Money.
Smith, H. B., Esq.
Smith, E. Arundel.
Sommery, Xavier, Esq.
Staines, R. G., Esq.
Townsend, H., Esq.
Thornton, Mrs.
Thornton, Mrs. E.
Trehern, Mrs. A.
Walker, Mrs. D.
Wallace, Miss J.
Watson, Miss.
Weissman, B.
Williams, James.
Williams, Mr. Ernest.
Wilson, Louis, Esq.
Wyatt, Dudley, Esq.
Younghusband, Capt. G. J.

Registered Letters.

Berkovitz, David.
Devine, Leslie, Dr.
Grunberg Avram, Mr.
Howard, Wm., Esq.
Weissman, B.

Unclaimed Letters held in the Bombay General Post Office.

Ahmed Pasha, Madam.
A. Krishnaswamy Ayer.
Allunder, Miss J. D.
Amateur Editor.
Arkell, Miss.
Ascher, Mrs. Annie.
Asher, Mr.
Aslajee, Mr.
Baulch, Mr.
Bateson, R. H.
Belem, Antonio.
Binavach, Mrs S.
Berendt, Alfred.
Bramer, Dr.
Brooks, Miss M.
Brown, W. E.
Bruk, Moni.
Carlsen, J.
Chakona, Mrs.
Christianer, P. H.
Church, W. T.
Coles, Mrs. M.
Courbanaley, Madam.
Crafton, William.
Cluley, Mrs. F.
Cursetjee, F. M.
Daniel, Henry L.
D'Cruze, W.
Deen Mohamed Khan.
Denbai R. Pestonjee.
DeSegueira, M. Antonio.
DeSouza, Antonio.
Dodd, John R.
D'Souza, Fabian.
Doutre, Mrs. R.
DeScringi, F. V.
Douglas, Miss Marion.
Edalji, Muncherjee Joshi.
Elger, L. B.
Eltonhead, Alf. L.
Erskine, Kellie.
Farrell, Chas. Francis.
Faulkner, W. A.
Ford, Mrs.
Franca, Ednardo.
Fries, A. H., Dr.
Faulding, A. G.
Gallien, C. L.
Geacchins, Mary M. V.
Goculdas, Morarjee.
Goldberg, Mr.
Goldenstein, Marco.
Graham, Mrs. J. Campbell.
Grenet, Ch.
Helm, Ethelna.
Henricks & Co.
Harvey, Surg.-Col. R.
Harris, Gordon.
Harris, F.
Harvey, Mrs.
Hardy, Frank, Brett.
Hajee Abdoola.
Hamilton, W. F.
Hampton, G. H.
Hancock, Capt. F. H.
Holmes, E. J.
Hodgson, A. C.
Hodges, Edward.
Hooper, P. N.
Hughes, Hughes T. W.
Hughes, Mackenzie E. W.
Hughes, W. H.
Hume, James.
Hunt, Mrs. A.
Huzrat, Syed Akbar H.
James, T.
Jiwa Bori.
Jamsetjee, M. Mehta.
Jehangir Byramjee.
Joyce, Miss M.
K. Mohammed Ashruffuddin Sahib.
Kahirpanthe, J.
Kellard, W.
Kelly, Miss.
Kennedy, C. I.
Khodabux Merwan.
Kinahan, C. J.
Kohlhoff, E M.
Kond, Simeon.
Kubhai Ram Takoor.
Konig, Dr.
Laundry, A. G. W.
Lawder, A W.
Letellier, D. J.
Lobo, Jose Manuel.
Mackenzie, C.
Mahomed Joonos.
Mancim, Carlo.
Marinburk, J.
Martin, Kaity.
Martin, B. J.
Massy, Capt. H S.
Masters, Mrs.
Mathers.
Middleton, R. T.
Munson, Miss.
Nelson, F.
Nodasiva.
Nusserwanji Dorabji.
Oliver, Miss.
Oliver, Mrs.
O'Sullivan, Mrs.
Owen, Chas.
P. Rustomjee Setna.
Pierre, Goston, Madam.
Pilkington, Miss.
Princess, Col.
Pritchard, Finlay.
Pruce, G.
Rahimbhai Mahomed R.
Ramchunder R. Dhirdhery.
Ramsay, Capt. H.
Ramthakoor, Kulbrai.
Rahmin, Mrs. R.
Redfern, R.
Regini, E.
Ribeiro, C. A.
Robinson, F. G.
Robinson, E. S.
Rogers, A. S.
Rolland, A. R
Roxburgh, James.
Solberg, Peter Collett.
Stanford, J.
Schneider, Fred.
Schwarz. C.
Scott, Capt. Claude.
Shepherd, Mrs.
Simpson, A.
Sorabjee N. Kooka.
Stephens, J.
Stogdon, A. W.
Sykes, P. M.
Talbot, W. S.
Tayabally Abdoolally.
Taylor, Mrs. G.
Thain, Ernest.
Tomaso, Marchetto.
Tanculevietiz, Moi Se.
Thakor Tricumjee.
Thimm, Monteur.
Tibaldi, Madame.
Tonkilievits, Moses.
Turney, Mr.
Tychicus, T. W.
C. Vithalaniam Pillay.
A. Vadivaloo Pellay.
Valentine, Miss M.
Vittoo Rama.
Walker, R. H. de.
Warwick & Co.
Warburton, E.
Wardroper, Col.
Watkins, C. F.
West, E. A.
Westropp, Mr.
White, R.
White, C. M.
Zuire, G. H.

Unclaimed Letters held in the Barrackpore Post Office on the 21st August, 1893.

Carmichell, R. F.

The 26th August, 1893.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	29th Aug.	Per P. and O. Steamer from Bombay.
Ditto (Book Post and Pattern Packets).	28th ,,	Ditto.
Mauritius, Mahé (Seychelles), Mayotte, Nossi Be, and Réunion.	29th ,,	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China, and Japan.	2nd Sep.	Ditto.
Australia, New Zealand, and Tasmania	2nd ,,	Ditto.
Madras, Pondichery, Ceylon, Batavia, Singapore, and China.	26th Aug.	Per French Str. *Eridan.*
Colombo	4th Sep.	Per P. & O. Str. *Coromandel.*
Straits, China, and Japan . .	5th ,,	Per Steamer *Wingsang.*
Rangoon and Moulmein . .	29th Aug.	Per Steamer *Canara.*
Rangoon, Moulmein, Penang, and Singapore.	1st Sep.	Per Steamer *Purnea.*
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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 26, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

Two Government Promissory Notes, Nos $\frac{050524}{058785}$ and $\frac{054136}{041048}$ of the years 1854-55, 4 per cent. loan, for ₹4,000, or ₹2,000 each, originally standing in the name of N. Moezuddaulah Ehtishamulmulk Syed Mohamed Taki Khan Bahadur Asad Jang, deceased, and last endorsed on 20th May, 1892, to his minor son N. Syed Mohamed Zaki Ali Khan *alias* Nabban Saheb, the proprietor, by whom it was never endorsed to any other person, having been lost on 17th May, 1893, notice is hereby given that payments of the notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and Treasury Office, Lucknow, and that application is about to be made for the issue of a duplicate in favour of the proprietor.

The public are cautioned against purchasing or otherwise dealing with the abovementioned securities.

N. SAKINA BEGAM,
Mother and guardian of
N. SYED MOHAMED ZAKI ALI KHAN,
Care of MAMMI JARRAH,
Mansurnagar, Lucknow.

Lost.

The Government Promissory Note, No. A046541, of the reduced 4 per cent. loan of 1879, for ₹2,500, originally standing in the name of Bank of Madras, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of a duplicate in favour of the proprietor.

BANK OF MADRAS,
Madras.

Lost, Stolen or Destroyed.

Lower halves of the Government Promissory Notes, Nos. 337771, 338245, 338248, 338249, of the 4 per cent. loan of 1865, aggregating ₹3,500, originally standing in the name of Bank of Bengal, by whom they were never endorsed to any other person. Payment of the above Notes and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of Duplicates in favour of the proprietor after six months from the date of last advertisement.

BANK OF BENGAL,
3, Strand, Calcutta.

SUPPLEMENT TO

The Gazette of India.

No. 34.] SIMLA, SATURDAY, AUGUST 26, 1893.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in* PART VI *of the* GAZETTE.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The* SUPPLEMENT *and* PART VI *of the* GAZETTE *can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.*

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, August 19th, 1893.

The past week has been one of generally light monsoon rainfall. The ordinary distribution of pressure has been somewhat modified, the area of lowest pressure having been located close to or actually over the hills. Hence there has been no easterly current up the Gangetic plain, and the weather in Upper India has been fine. At the same time the monsoon current on the West Coast of the Peninsula has been lighter than usual, and the rainfall over the Peninsula has been also light. In consequence of this the temperature has been generally higher than usual—more particularly in Burma.

On the 13th pressure was rising, except in Burma, where there was a brisk fall. Pressure was lowest over the Western desert and along the foot of the North-West Himalayas. From this region the barometer readings rose steadily, and were highest over Malabar and Ceylon. A slight depression was also shown over Central Burma. The winds were irregularly cyclonic over Burma and variable over the Punjab. Elsewhere the directions were generally westerly (between south-west and north-west). Rain had fallen generally in Burma and Bengal and as scattered showers in most other places, though over a large part of North-Western India there had been no rain. On Monday, the 14th, pressure was decreasing everywhere, but the chart showed no important change in the distribution. The area of low pressure continued to lie close to the line of the

Himalayas, and westerly winds were blowing over the greater part of the country. The feeble depression over Burma was unchanged. Scattered showers, generally of small amount, were reported from Burma, Bengal, and the Peninsula, and elsewhere there was no rain. Chittagong reported 3·85 inches, Akyab 2·40 inches, Moulmein 2·1° inches, Mymensing 1·93 inch, Silchar 1·83 inch, and Balasore 1 47 inch. These were the heaviest amounts. On the 15th the barometer was rising, except over the Peninsula and the Punjab, but the changes had not materially affected the general distribution. The prevailing current of air was from the westward, except in Burma, Assam, and the east of Bengal, where southerly and variable winds were reported Rain had fallen at most stations in North Bengal, in Assam, in Burma, and on the West Coast, but elsewhere the weather was fine with a few scattered showers. Moulmein reported 3 inches, Gnatong 2·74 inches, Jalpaiguri 1·93 inch, and Tavoy 1·19 inch. In all other places the amounts were small. The chart of the 16th showed that pressure was falling over the southern and rising over the northern half of India. The lowest pressure lay over the Punjab, but there was also a feeble depression over the north of the Bay. The pressure differences were small, and the winds were generally lighter than usual. The winds were irregularly cyclonic over the north of the Bay area, generally westerly and north-westerly elsewhere. The force was lighter than usual. The distribution of rain was similar to that reported on the 15th, only a few scattered showers being reported, except over the west of the Peninsula, Burma, and parts of Bengal, where the fall was fairly general. Tavoy reported 2 63 inches, Bassein 1 64 inch, Moulmein 1·02 inch, Chakrata 1·76 inch, Mercara 1 00 inch, and Negapatam 1·18 inch. On the 17th the barometer was rising over North-Western India and over Burma and falling in other parts of the country. The depression over the north of the Bay had changed very little, and the pressure differences remained small. The winds were very variable over North-Eastern and North-Western India, but were generally westerly over the centre and south. Showery weather was reported over a large part of the country, but the amounts were generally small. Tavoy, Saugor Island, Chittagong, Chakrata, Bombay, Ahmednagar, Gopalpur, and Negapatam had between 1 and 2 inches, but elsewhere the amounts were less than 1 inch. On the 18th the distribution of pressure had undergone an important change, a trough of low pressure running from the low pressure area over the Bay north-westward to the Punjab. On the northern and north-eastern side of this trough easterly winds had been established extending as far west as Roorkee. In Burma variable breezes continued, and in other parts of the country the directions remained generally westerly. General showers were reported from the Peninsula and North-Eastern India, but elsewhere there was no rain. Moulmein and Kurnool reported over 2 inches and several stations over 1 inch. On the 19th the distribution of pressure showed very little change, the alterations of the barometer having been small and irregular. The easterly current over Bengal and the north of the Gangetic plain continued. Elsewhere the winds remained westerly and north-westerly. Showery weather had extended, but there was still no rain over North-Western India. Mussoorie had received over 3 inches and Neemuch, Hyderabad (Deccan), and Gopalpur over 1 inch. Elsewhere the amounts were small.

Temperature.—The general decrease in the amount of rainfall has been accompanied with an increase in the temperature over India. Last week the mean temperature of the whole country was ½° below the normal average, and

this week the mean is nearly ½° above, showing a rise relatively to the normal of nearly 1·0°.

The following table shows the variations of the mean temperature from the normal on each day of the week for the different Provinces of India:

PROVINCE.	AUGUST 1893.							Mean variation of week.
	13th.	14th.	15th.	16th.	17th.	18th.	19th.	
	°	°	°	°	°	°	°	°
Burma	+2·4	+2·3	+2·1	+1·6	+2·7	+2·2	+2·2	+2·2
Bengal and Assam . .	—1·5	—0·3	+0·8	+0·8	+1·5	+1·2	+0·8	+0·5
North-Western Provinces and Oudh	—1·4	—1·1	+0·1	+0·4	+0·7	+2·1	+3·6	+0·6
Punjab	—4·4	—2·7	—0·7	—0·1	—0·7	—1·0	—0·5	—1·4
Bombay	+0·9	+1·2	+1·3	+1·0	+0·1	+0·7	+1·2	+0·9
Central Provinces and Berar	—1·6	—1·3	—1·0	+0·1	+1·2	+2·2	+3·2	+0·4
Central India and Guzerat .	—1·5	—1·7	—0·7	—0·2	+0·4	—0·1	+2·1	—0·2
Sind and Rajputana . .	—1·5	—0·6	—0·8	—0·5	—0·4	+0·8	+2·7	0
Madras	+1·1	+1·3	+2·5	+1·8	+1·6	—0·2	—1·9	+0·9
Mean for whole of India .	—0·8	—0·3	+0·4	+0·5	+0·8	+0·9	+1·5	+0·4

The above figures show that on the 13th and 14th the mean temperature of India was slightly below the average, and that on the other days of the week it was above. The warmest day was the 19th. The figures for the Provinces show that in Sind and Rajputana the mean temperature was exactly normal, in Guzerat and Central India slightly below the normal, and in the Punjab 1½° below, but that in all other Provinces the heat was somewhat greater than usual.

Rain.—The table at the close of the summary shows that during the week under review rain fell in all the Provinces, except Sind and Rajputana (West). In the case of several divisions—as, for example, the North-West Provinces (Central), the Punjab (South, Central, and Hill Districts), and Rajputana (East) and Central India (West)—the average actual rainfall of each division was less than one-tenth of an inch, but in all the other divisions the rainfall, though generally lighter than usual, was effective. The heaviest average actual fall was 8·19 inches in Tenasserim: this was followed by 4·49 inches in Assam (Surma), by 3·30 inches in North Bengal, and by 2·97 inches in Assam (Brahmaputra). The lightest rainfall reported was shown in the divisions noted above. According to the normal distribution for the week under review, the heaviest normal average fall is 8·11 inches in Tenasserim: this is followed by 7·74 inches in Assam (Surma), by 6·68 inches in Arakan, by 6·43 inches in the Konkan, and by 5·88 inches in Coorg. The lightest average normal rainfall is 0·26 inch in Sind. It will be seen from the above that on the whole the average actual and average normal distribution of rainfall agreed fairly well,—*i.e.*, the heaviest fall was in Tenasserim, the lightest in Sind, &c.; but the minor differences were considerable, such, for example, as the deficient rain in Coorg and the Konkan. The third column of the table shows that over by far the greater part of the country the rainfall has been largely short of the average. Only in six divisions, *viz.*, Tenasserim, the East Coast (North and South), Hyderabad (South), and Madras (Central and South), was there any excess. In all the other divisions there was a deficiency. The deficiency was as much as 4·75 inches in the Konkan, 3·94 inches

in Coorg, and 3·83 inches in the Hill Districts of the Punjab, and over 2 inches in many divisions. The most important case of excess was 1·38 inch in Hyderabad (South).

The three concluding columns of the table show the state of the seasonal fall of rain, *i.e.*, the actual rainfall for the period May 28th to August 19th, 1893, and the normal rainfall for that period. From these columns it appears that in Tenasserim, Lower Burma, Orissa, Coorg, Mysore, and the Central Provinces (West) the rainfall has been short (a deficiency of 20 per cent. and above); in Central Burma, Arakan, Assam (Brahmaputra), the North-West Provinces (Submontane, Central, and West), the Punjab (South, Central, Hill Districts, and West), Malabar, Madras (South-Central), the Konkan, Berar, the Central Provinces (Central and East), Guzerat, Kathiawar, Central India (East), Rajputana (East) and Central India (West), the East Coast (North *a*), Madras (Central), and the East Coast (Central) the rainfall has been approximately normal (variations + or — less than 20 per cent.), and that in all the remaining divisions it has been excessive.

The following gives the largest total amounts received during the week as reported in the rainfall telegrams of the week:

Division.	District.	Station.	Amount.
Tenasserim	Amherst	Sudder	9·07 inches.
East Bengal	Noakhali	Feni	7·28 ,,
Assam	Sylhet	Karimganj	9·19 ,,
North Bengal	Jalpaiguri	Bhagatpur	17·69 ,,
Bihar	Purneah	Arrareah	5·08 ,,
Oudh	Hardoi	Shahabad	3·23 ,,
North-Western Provinces.	Aligarh	Khair	3·60 ,,
Punjab	Kohat	Thal	1·45 ,,
Malabar	South Kanara	Udipi	3·02 ,,
Madras	Salem	Yercaud	5·84 ,,
Konkan	Ratnagiri	Vengurla	6·15 ,,
Deccan	Kolhapur	Bavda	5·60 ,,
East Coast	Ganjam	Rambha	5·42 ,,
Ditto	South Arcot	Tindivanam	4·49 ,,

PROVINCE.	DIVISION.	Rainfall data for week ending August 19th.			Rainfall data from May 28th to August 19th, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall, May 28th to August 19th.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
Burma	Tenasserim	8·19	8·11	+ 0·08	92·80	116·43	— 20
	Lower Burma	2·07	4·08	— 2·01	43·10	57·29	— 25
	Central Burma	2·63	3·56	— 0·93	38·61	45·51	— 15
	Upper Burma	2·09	?	?	16·29	?	?
	Arakan	3·96	6·68	— 2·72	124·30	127·82	— 3
Bengal and Assam	Eastern Bengal	2·84	4·38	— 1·54	64·26	52·24	+ 23
	Assam (Surma)	4·49	7·74	— 3·25	138·45	93·02	+ 49
	Do. (Brahmaputra)	2·97	3·04	— 0·07	41·44	41·05	+ 1
	Deltaic Bengal	1·00	2·97	— 1·97	38·51	31·64	+ 22
	Central Bengal	1·50	2·63	— 1·13	39·04	30·90	+ 27
	North Bengal	3·30	4·17	— 0·87	73·30	60·28	+ 22
	Orissa	1·08	2·68	— 1·60	21·51	29·11	— 26
	Chota Nagpur	1·27	2·76	— 1·49	40·17	30·53	+ 32
	Bihar (South)	0·56	2·28	— 1·72	30·08	24·14	+ 25
	Do. (North)	1·49	2·42	— 0·93	36·01	28·60	+ 26
North-Western Provinces and Oudh.	North-Western Provinces (East)	0·10	2·21	— 2·11	28·61	22·62	+ 26
	Do. (Submontane) (*a*)	0·20	2·20	— 2·00	22·46	24·53	— 8
	Oudh (South)	0·31	1·74	1·43	28·03	20·98	+ 34
	Do. (North)	0·14	2·03	— 1·89	28·14	23·24	+ 21
	North-Western Provinces (Central).	0·01	2·04	— 2·03	20·54	20·36	+ 1
	North-Western Provinces (West).	0·37	1·87	— 1·50	15·52	17·07	— 9
	North-Western Provinces (Submontane) (*b*)	0·38	2·34	— 1·96	27·02	27·00	0
Punjab	Punjab (South)	0·08	0·64	— 0·56	8·37	7·94	+ 5
	Do. (Central)	0·03	1·25	— 1·22	13·02	12·82	+ 2
	Do. (Submontane)	0·20	1·65	— 1·45	20·22	16·76	+ 21
	Do. (Hill Districts)	0·08	3·91	— 3·83	39·76	44·59	— 11
	Do. (North-West)	0·17	1·15	— 0·98	19·76	10·59	+ 86
	Do. (West)	0·12	0·44	— 0·32	4·24	4·24	0
Bombay and Malabar Coast Districts (Madras).	Malabar	1·09	4·02	— 2·93	64·26	79·78	— 19
	Madras (South Central)	0·90	1·10	— 0·20	16·32	14·85	+ 9
	Coorg	1·94	5·88	— 3·94	49·27	85·24	— 43
	Mysore	0·15	1·31	— 1·16	12·53	16·33	— 23
	Konkan	1·68	6·43	— 4·75	79·61	88·17	— 10
	Bombay Deccan	0·81	1·32	— 0·51	21·41	16·18	+ 32
	Hyderabad (North)	...	...	...	...	...	...
	Khandesh	0·30	1·24	— 0·94	18·70	12·78	+ 46
Central Provinces and Berar.	Berar	0·32	1·37	— 1·05	17·32	21·40	— 19
	Central Provinces (West)	0·14	1·96	— 1·82	18·98	25·25	— 25
	Ditto (Central)	0·21	2·69	— 2·48	32·36	34·78	— 7
	Ditto (East)	0·42	2·10	— 1·68	37·10	32·12	+ 16
Bombay (North)	Guzerat	0·11	2·47	— 2·36	33·82	30·88	+ 10
	Kathiawar	0·13	0·78	— 0·65	14·02	14·18	— 1
	Sind	0	0·26	— 0·26	4·50	3·67	+ 23
Rajputana and Central India.	Central India (East)	0·26	1·95	— 1·69	21·72	25·76	— 16
	Rajputana (East), Central India (West).	0·02	1·94	— 1·92	19·15	18·29	+ 5
	Rajputana (West)	0	0·64	— 0·64	16·63	8·78	+ 90
Madras	East Coast (North)	2·12	1·55	+ 0·57	18·76	15·08	+ 24
	Ditto (ditto) (*a*)	2·75	3·32	— 0·57	36·46	35·77	+ 2
	Hyderabad (South)	2·71	1·33	+ 1·38	20·09	13·71	+ 47
	Madras (Central)	1·23	1·19	+ 0·04	10·48	9·18	+ 14
	East Coast (Central)	0·70	0·91	— 0·21	10·12	9·08	+ 11
	Ditto (South)	1·21	1·18	+ 0·03	11·00	8·59	+ 28
	Madras (South)	0·38	0·36	+ 0·02	5·20	3·40	+ 53

SIMLA, *24th August, 1893.*

W. L. DALLAS,
Asst. Meteorological Reporter to the Government of India.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 19th August.*—Rainfall good and of seasonable amount almost throughout the Presidency, though rather light in parts of the Central, Southern, and West Coast districts. Cultivation proceeding favourably and standing crops flourishing. Harvest in progress in parts with fair outturn. Pasture and fodder sufficient. Condition of cattle good. Prices fluctuating slightly, but still near former high rates.

Bombay.—*For week ending 23rd August.*—River low in Sind. Rain more or less throughout the Presidency Proper, but generally deficient. Standing crops withering for want of rain in parts of four, and damaged by rats or insects in parts of eight, districts. Sowing and transplantation of early crops completed, except in a few districts. Preparations for late crops progressing in two districts. Prices generally steady. Fodder sufficient. Agricultural stock good.

Bengal.—*For week ending 19th August.*—The rainfall during the week has been generally light and scattered, and the fine weather has proved beneficial to the crops. Transplanting of winter rice is being rapidly completed, and the autumn rice and jute harvests are in progress. Prospects are favourable in five divisions, fair in the Presidency division, and from fair to moderate in three other divisions. Floods are reported from Tipperah, Darbhanga, Muzaffarpur, and Champaran. Damage has been caused to the autumn and winter rice, but its extent has not yet been fully ascertained. In the Bil country, a small tract on the borders of Faridpur and Backergunge, the unusually early and rapid rise of the water prevented sowing or destroyed the young rice, and apprehensions of distress requiring relief are entertained. The population affected is about fifty thousand. Test works have been opened, and subscriptions are being collected for the relief of invalids. Prices have risen in the eastern districts, but elsewhere are generally stationary. Cattle are suffering from want of fodder in the flooded tracts; elsewhere they are in good condition.

North-Western Provinces and Oudh.—*For week ending 23rd August.*—The weather has been generally clear during the week, although showers have fallen in some places. More rain is needed, especially for the rice crops. Prospects so far are favourable. Preparation of land for the spring crops is in progress. Supplies ample and fodder sufficient. Prices stationary.

Punjab.—*For week ending 23rd August.*—Rain has fallen in parts of six districts, but more rain is urgently wanted in most districts. Sowings of autumn crops going on. Weedings of standing crops commenced; the condition of the crops is generally good to average, except that of those destroyed by floods in the Shahpur district. Ploughings for spring crops in progress. Prospects are at present fair, but want of rain is beginning to cause damage. Cattle generally in good condition. Fodder sufficient in all districts, except in parts of Mooltan. Prices rising in two districts and stationary elsewhere.

Central Provinces.—*For week ending 23rd August.*—Prospects have been improved by the rainy weather of the last two days, and continue favourable, except in the rice country of the Waingunga Valley and in parts of Chhattisgarh, where the rainfall has been insufficient.

Burma.—*For week ending 19th August.*—In Lower Burma agricultural operations are progressing satisfactorily, and standing crops are in good condition. In two districts inundations have submerged considerable areas of paddy cultivation, which in all probability will be destroyed. The rainfall was sufficient in all districts. In Upper Burma agricultural operations are progressing satisfactorily. Rain has fallen in all districts, but more rain is required in Yeu and Shwebo. Slight damage has been done to crops by floods in four districts. Crop prospects are generally good. In the Southern Shan States agricultural operations have been suspended owing to want of rain. In Lower Burma, except for a slight rise in Prome, the price of paddy is stationary. In Upper Burma there have been slight increases in three districts and considerable increases in two others.

Assam.—*For week ending 22nd August.*—Floods have occurred in parts of the Brahmaputra Valley, but are subsiding in the Surma Valley. Prospects of crops, condition of cattle, and supply of fodder unsatisfactory in the flooded tracts, but good elsewhere.

Mysore and Coorg.—*For week ending 23rd August.*—MYSORE: Rainfall slight throughout. Standing crops in good condition. Prospects generally favourable, but more rain is badly wanted in parts of four districts. Prices risen in two districts and fallen in one.

COORG: Rainfall good. Transplanting of paddy approaching completion, but more rain is needed for rice and ceffee. Slight rise in prices. Water and fodder for cattle ample.

Berar and Hyderabad.—*For week ending 23rd August.*—BERAR: Rainfall moderate. Weather warm and cloudy. Standing crops in good condition. Land being prepared for next spring crops. Sowings nearly completed; weeding operations continue. Fodder and water sufficient. Prices almost stationary.

HYDERABAD: Rainfall good during the week. Weeding of the hot-weather crops continues. Sowing of irrigated crops continues in one taluk only, but is finished in other localities. Fodder plentiful. Prices stationary.

Central India.—*For week ending 23rd August.*—There appears to have been a slight break in the rains during the week in parts of Central India. More rain is required in Baghelkhand. Agricultural operations in progress in all parts. Indian-corn slightly damaged by excessive rain in Bhopawar, but crops in other parts are in good condition, and the outturn expected will be generally good. Agricultural stock in good condition. Prices of food-grains slightly fallen in Bhopal, fluctuating in Bhopawar, but steady elsewhere.

Rajputana.—*For week ending 23rd August.*—Fair rain in Bickaneer and slight rain in Meywar and Sirohi. Agricultural operations and standing crops generally satisfactory. Condition of cattle generally good. Pasturage or fodder sufficient. Prices falling in one State, rising in two others, fluctuating in one, and steady elsewhere.

Kashmir.—*For week ending 22nd August.*—Weather fine. Ploughing for the spring crops commenced. Autumn crops in good condition. Prices stationary.

Nepal.—*For week ending 19th August.*—Weather seasonable. Prospects of the rice crop are very good.

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Circular No. $\frac{51}{51}$.

Extract from the Proceedings of the Government of India in the Revenue and Agricultural Department (Museums and Exhibitions),—dated Simla, the 24th August 1893.

RESOLUTION.

Read the following—

General notice regarding the Antwerp International Exhibition of 1894.

ANTWERP INTERNATIONAL EXHIBITION OF 1894 UNDER THE HIGH PATRONAGE OF HIS MAJESTY THE KING OF THE BELGIANS.

HONORARY PRESIDENT—HIS ROYAL HIGHNESS THE COUNT OF FLANDERS.

FOREIGN SECTIONS.

GENERAL NOTICE.

(*Taken from the General Rules.*)

The Antwerp International Exhibition will include all Industrial, Scientific, and Artistic Productions, as well as all Commercial Produce. It will comprise Maritime, Colonial, and African Sections; also an Exhibition of Military Art.

Simultaneously with the General Exhibition, the Antwerp Royal Society of Fine Arts will hold a special exhibition of Painting, Sculpture, Engraving, and Architecture, to which Artists of all countries are invited to contribute.

It is also intended to hold a series of shows and exhibits of Live Stock, Agricultural Products, Flowers, Fruit, etc.

The Exhibition will be inaugurated May 5th, 1894, and will remain open for six full months, closing at latest on November 12th, 1894.

It will be located in the new quarter of the city, in close vicinity of the Scheldt and the new maritime installations, and will be connected with the principal railways.

It will cover in one enclosure an area of about 200 acres, including (1) a Palace of Fine Arts; (2) several Halls, covering about 120,000 square yards of ground, and intended for exhibiting Industrial and Commercial products, Machinery, Electric appliances, etc. These halls will be built of iron and steel and will be roofed with zinc.

A Board of Directors conduct the business of the Antwerp International Exhibition Company and decide all matters of Administration and Finance.

An Executive Committee under the honorary Presidency of Baron Osy van Zegwaart, Governor of the Province of Antwerp, and M. Jan Van Ryswyck, Burgomaster of the city, and under the effective Presidency of Count de Pret Roose de Calesberg, Member of the Senate, has charge of the organisation and management of all Exhibits in the different departments.

By Decrees, dated 11th March 1893, Royal Commissions of the Belgian and Foreign Sections have been instituted under the honorary Presidency of His Royal Highness the Count of Flanders; also a Commissariat General of the Government and General Commissions of the Belgian and Foreign Sections

The Belgian Commission is presided over by M. Leon De Bruyn, Minister of Agriculture, Industry, and Public Works.

The Foreign Commission under the Presidency of M. Valère Mabille has for its object to encourage and facilitate the co-operation of Foreign Exhibitors.

The Commissariat General of the Government, whose head-quarters are at the *Palais des Académies* in Brussels, is conducted by Count Hyppolyte d'Ursel, who represents the Government at the Antwerp International Exhibition, and is the official referee between the Executive Committee of the Company and the Commissaries of the Belgian and Foreign Sections, also between the latter and the Foreign Commissaries

delegated with the Exhibition, in all matters where the interests of Foreign Exhibitors are concerned.

The Commissary General of Foreign Sections, M. Vercruysen-Brack, Member of the Senate, co-operates with the Commissary General of the Government in all negociations with Foreign Countries, especially as regards the appointment of the Commissaries of the Foreign Sections.

The Foreign Governments have been officially advised of the formation of this International Exhibition, they have been invited to appoint their official Commissaries to represent them.

Committees for furthering the objects of the Exhibition may be formed in the principal cities or towns of the world under approval of the Belgian Government, and with the co-operation of its Diplomatic and Consular Agents abroad.

Where no official Commissary has been appointed, Foreign Exhibitors may be represented by a private Committee or its delegate.

All products will be divided into classes, as per summary hereafter given, and will be exhibited in accordance with this classification in all the separate sections.

In the Halls for Machinery and Electricity the products of each country will be exhibited together as far as the distribution of motive power will allow.

The charge for space in the different compartments, including general decoration of the halls, and the reception of goods, has been established according to position as follows :—

I.—Halls of Industry.

Collective space.

Ground space.	(*a*) Depth not exceeding 1 metre— *Per lineal metre, frontage*	fr.	60
	(*b*) Depth exceeding 1 metre— *Per square metre, ground surface* .	,,	60
Wall space	(*c*) *Per lineal metre, frontage*	,,	60

The charge for collective space allotted will in no case be less than ... ... ,, 60

Detached spaces.

(*a*) Measured at the greatest dimension, the smallest being below 1 metre— *Per lineal metre, frontage*	,,	90
(*b*) Both dimensions exceeding 1 metre— *Per square metre, ground surface*	,,	90

The charge for detached space allotted will in no case be less than ... ... ,, 90

Central Galleries.

In the Central Galleries the charge will be	Collective space— *Per square metre...*	,,	90
	Detached spaces— *Per square metre ..*	,,	130
Charge for rooms having at least 5 metres frontage and 5 metres depth.	Single frontage— *Per square metre...*	,,	70
	Corner frontage— *Per square metre...*	,,	90

The allotted space will be measured at the greatest length and width above the floor.

II.—Halls of Machinery and Electricity.

For all non-working Machinery and Exhibits of any height.

(*a*) The depth not exceeding 1 metre— *Per lineal metre, frontage*	fr.	60
(*b*) The depth exceeding 1 metre— *Per square metre, ground surface*	,,	60

The charge for space in this department will in no case be less than ... ... ,, 60

For all working machinery, receiving its motive power from steam, water, gas, electricity, or general transmission, and working at least five hours daily and four days weekly, *the above charges will be reduced one half.*

The allotted spaces will be measured at the greatest length and width above the floor.

III.—MARITIME INSTALLATIONS, GARDENS, SHEDS, AND TENTS.

Of whatever height.

(*a*) The depth not exceeding 1 metre—

Per lineal metre, frontage ... ... fr. 25

(*b*) The depth exceeding 1 metre—

Per square metre, ground surface ... ... „ 25

The charge for space in this department will in no case be less than .. .. „ 25

For space allotted under sheds or tents, the above charges will be increased by fr. 5, per metre.

For large spaces taken in the Halls of Gardens by the different Countries, special terms will be arranged through the intervention of the Commissary General of the Belgian Government.

Foreign goods arriving by the Belgian State Railways will be returned carriage free over the same lines. Negociations have been opened with the private companies and the foreign lines in connexion with the Belgian State Railways to obtain the same terms from them.

Most of the regular lines of steamers will take goods for the Antwerp Exhibition at reduced rates of freight.

The Antwerp International Exhibition Company undertakes the handling of goods within the Exhibition, free of charge, on all packages received not later than April 15th, 1894, and not exceeding 1,500 kilos in weight. This includes the delivery of the packages on the space allotted, and the eventual re-loading on the railway trucks, within the limits of the Exhibition.

Empty packages will be stored at a low rate, and brought back for repacking at the close of the Exhibition.

The Executive Committee will arrange special terms for handling Goods and storing Empties with all Countries officially represented.

The general decoration of the Exhibition Halls will be carried out at the expense of the Company; all private and special decorations will be at the expense of Exhibition singly or collectively.

Strict watch and guard will be established to prevent goods being stolen, strayed, or damaged, without, however, any responsibility being incurred by the Company in this respect.

All Exhibitors will be free to appoint at their own expense and under their own responsibility any number of private Inspectors from a list approved by the Company.

The Exhibitors, whether singly or collectively, are responsible for the whole charge for rent; for the supply, fixing, and decoration of all and any special appliances they may require, such as partitions, screens, extra ceilings, stands, raised flooring, extra foundations for heavy exhibits; also for the packing, laying out, and repacking of their goods, rent for storage of empties, etc.

Exhibitors requiring steam, water, gas, or electricity must declare in their application for space the hourly quantity they require. It will be supplied as per tariff.

When motive power is required, the intended rate of speed must also be indicated.

In the Halls of Machinery, motive power will be obtainable per special tariff, and will be supplied from the main shaft for general transmission.

Intermediate transmission will be at the expense of Exhibitors; the foundations and all special appliances will also be at their cost.

A copy of the particular rules and regulations further relating to this department will be sent on application.

Articles of every day sale, also those manufactured on the spot, may be sold and delivered to visitors on payment of a percentage to be fixed by agreement; but such sales may not take place in the Halls without a special and written consent of the Executive Committee. A special convention will regulate the sale of refreshments in the gardens and grounds of the Exhibition.

An International Jury of Awards will be formed, the members of which will be appointed by their respective Governments; this Jury will be organised and presided over by the Commissary General of the Belgian Government, who will also propose for appointment by the Belgian Government members of the Jury from among the delegates of countries not officially represented.

The Jury will officiate as soon as possible. The Awards will consist of Medals or Diplomas of First Class; Diplomas of Gold, Silver, and Bronze Medals, and of Honourable Mention

All foreign goods will be admitted to the Exhibition in bond, paying no duty of any kind if re-exported.

All inventions, patents, drawings, models, trade-marks, etc., exhibited will be placed under the immediate protection of the Belgian Government, and all rights of property in them will be effectually secured.

The Executive Committee will issue an official and complete catalogue methodically arranged and containing the name and address of each exhibitor, with particulars as to trade, place of production, etc. Foreign sections will have the right of issuing at their own expense their special catalogues and of selling them within their respective limits.

The issue of tickets for the Lottery authorised by the Belgian Government may extend over several series of one million tickets each; the prizes to be purchased exclusively from Exhibitors. The issue of the first series of tickets will be authorised before the opening of the Exhibition.

Printed forms of application for space are supplied by the Executive Committee *or by the Commissariats of Countries officially represented.* These forms must be signed, and addressed prepaid to the official Commissariat of the Country to which the intending Exhibitor belongs, or to the Executive Committee of the Exhibition, No. 9, *Rue Gérard, Antwerp*, not later than October 1st, 1893, for all countries not officially represented.

All goods exhibited at the World's Fair, Chicago, which may be destined for the Antwerp Exhibition, will on arrival be stored free of charge *in the Halls, and as near as possible to their definite places.*

Arrêté, en séance du Conseil d'Administration,
à Anvers, le 25 Mai 1893.

L'Administrateur Secrétaire,
HENRI BELIARD.

L'Administrateur Président,
Comte PRET ROOSE de GALESBERG.

Vu :

Pour le Comité Executif:

Le Secrétaire Général,
M. de RAMAIX.

Le Vice-Président, Directeur Général,
Alphonse HERTOGS.

Vu :

Le Secrétaire Général du Commissariat du Gouvernement,
J. GODY.

Le Commissaire Général du Gouvernement,
Comte Hippolyte d'URSEL.

The Secretary to the Government of Madras.
" " " " Bombay.
" " " " Bengal.
" " " " the North-Western Provinces and Oudh.
" " " " of the Punjab.
" Chief Commissioner of the Central Provinces.
" " " " Burma.
" " " Assam.
" " " " Coorg
" " " " Ajmere.
" Secretary for Berar to the Resident at Hyderabad.

ORDER.—Ordered, that the above be published for general information in the Supplement to the *Gazette of India,* and that copies be forwarded to the several Local Governments and Administrations noted on the margin for publication in the Local Gazettes.

[True Extract.]

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT

REVENUE AND AGRI

STATIS

IMPORTS OF COTTON, WHEAT,

Statement showing in maunds the imports of Cotton, Wheat, Linseed, and Indigo by rail and river into Calcutta, compared with the corresponding

Articles, and whence exported.	Total of month.											
	Calcutta.			Bombay Town.			Karachi.			Total.		
	1891.	1892.	1893.	1891.	1892	1893.	1891.	1892.	1893.	1891.	1892.	1893.
1	2	3	4	5	6	7	8	9	10	11	12	13
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
COTTON, RAW—												
Madras ...	...	...	...	4,703	...	60,994	...	...	...	4,703	...	60,994
Bombay ...	...	...	19	3,71,415	5,39,335	5,59,385	...	...	...	3,71,415	5,39,335	5,59,404
Sind ...	...	...	...	...	...	..	36,993*	29,745	16,542	36,993	29,745	16,542
Bengal ...	6,593	12,290	10,185	...	..	...	...	...	...	6,593	12,290	10,185
N.-W. P. & O. ...	6,657	24,024	5,091	8,262	23,222	696	...	...	..	14,919	47,246	5,787
Punjab ...	251	...	456	743	704	158	78*	645	2,110	1,072	1,349	2,724
Cent. Provs. ...	...	1,992	354	6,673	11,550	2,289	...	...	...	6,673	13,542	2,643
Berar ...	5,742	226	198	1,72,544	66,625	1,07,640	...	...	..	1,78,286	66,851	1,07,838
Assam ...	1,094	678	1,520	...	..	...	...	...	...	1,094	678	1,520
Raj. & C. I. ...	1,292	112	1,420	99,790	1,50,730	23,579	...	..	...	1,01,082	1,50,842	24,999
Nizam's Terry. ...	...	...	...	6,135	5,992	10,328	...	...		6,135	5,992	10,328
Mysore ..	...	...	...	...	...	..	...	...	...	...	...	...
TOTAL ...	21,629	39,322	19,243	6,70,265	7,98,158	7,65,069	37,071	30,390	18,652	7,28,965	8,67,870	8,02,964
WHEAT—												
Madras ...	...	...	...	.	..	...	...	...	...	...	...	...
Bombay ...	...	...	...	1,97,178	36,123	51,721	...	...	...	1,97,178	36,123	51,721
Sind ...	...	...	...	..	...	.	8,51,634*	2,48,669	5,18,421	8,51,634	2,48,669	5,18,421
Bengal ...	4,15,009	1,73,556	1,49,136	1			...	.	.	4,15,010	1,73,556	1,49,136
N.-W. P. & O. ...	9,15,100	6,73,800	4,85,283	8,27,964	5,70,944	58,090	1,107		556	17,44,171	12,53,744	5,43,929
Punjab ...	37,680	29,537	45,251	6,70,417	3,36,585	84,679	17,68,870*	10,21,340	8,54,894	24,82,967	13,87,462	9,84,824
Cent. Provs. ...	3,934	41977	37,212	14,33,857	7,16,779	9,79,095	...	..	...	14,37,791	7,21,756	10,16,307
Berar ...	...	...	...	34,561	15,933	5,365	...	...	...	34,561	15,933	5,365
Assam ...	...	...	840	..	.	..	..	...	...	...	...	840
Raj. & C. I. ...	456	2,332	...	2,66,329	1,65,810	2,07,614	...	...	...	2,66,785	1,68,142	2,07,614
Nizam's Terry. ...	...	...	..	...	...	...	...	...	..	...	..	...
Mysore	...	...	...	...	...	.	...	...	...	...	...	...
TOTAL ...	13,72,179	8,84,202	7,17,722	34,36,307	18,51,174	13,86,564	26,21,611	12,70,009	13,73,871	74,30,097	40,05,385	34,78,157
LINSEED—												
Madras ...	...	...	...	64	..	5,274	...	...	...	64	...	5,274
Bombay ...	...	...	...	81,178	53,669	43,898	...	...	.	81,178	53,669	43,898
Sind ...	...	...	...	...	...	...	...	...	...	...	...	...
Bengal ...	6,19,242	2,99,864	8,63,853	...		...	...	...	..	6,19,242	2,99,864	8,63,853
N.-W. P. & O. ...	4,19,716	4,42,939	4,96,833	41,840	9,848	27,889	.	...	...	4,61,556	4,52,787	5,24,722
Punjab ...	...	...	..	..	1,243	516	347*	...	...	347	1,243	516
Cent. Provs. ...	30,569	37,433	51,699	2,65,504	99,718	2,81,817	...	...	...	2,96,133	1,37,151	3,33,516
Berar ...	...	64	.	79,509	51,156	72,018	...	...	...	79,509	51,220	72,018
Assam ...	30,987	10,116	4,800	...	...	...	...	...	..	30,987	10,116	4,800
Raj. & C. I. ...	15,950	9,090	22,887	1,52,099	1,32,558	2,16,447	...	...	...	1,68,049	1,41,648	2,39,334
Nizam's Terry. ...	...	...	...	42,858	37,499	29,997		...	...	42,858	37,499	29,997
Mysore ...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	11,16,464	7,99,506	14,40,072	6,63,112	3,85,691	6,77,856	347	...	...	17,79,923	11,85,197	21,17,928
INDIGO—												
Madras ...	...	...	...	89	9	46	...	...	...	89	9	46
Bombay ...	..	...	...	10	...	19	.	...	...	10	...	19
Sind ...	...	...	..	...	...	...	355*	919	37	355	919	37
Bengal ...	79	172	8	...	...		...	...	...	79	172	8
N.-W. P. & O. ...	16	...	2	...	...	...	...	...	..	16	...	2
Punjab ...	...	...	...	...	...	.	271*	347	71	271	347	71
Cent. Provs. ...	...	3	...	9	1	.	...	...	...	9	4	...
Berar ...	...	...	...	...	...	...	...	...	...	...	...	...
Assam ...	...	...	...	...	...	...	...	...	...	...	...	...
Raj. & C. I. ...	...	...	...	...	134	1	..	...	...	...	134	1
Nizam's Terry. ...	...	...	..	5	...	...	...	...	...	5	...	...
Mysore ...	...	...	...	...	...	...	..	...	...	...	...	...
TOTAL ...	95	175	10	113	144	66	626	1,266	108	834	1,585	184

N.B.—The indigo figures entered in columns 17 and 20 under Bombay Town and Karachi represent the

* Exclusive of river traffic.

REVENUE AND AGRICULTURAL DEPARTMENT:

Simla, the 24th August, 1893.

OF INDIA.

CULTURAL DEPARTMENT.

TICS.

LINSEED, AND INDIGO.

Bombay Town, and Karachi during the month of June 1893, and from 1st January to 30th June 1893, periods of the years 1891 and 1892.

TOTAL FROM JANUARY 1ST, INCLUDING TOTAL OF MONTH.

Calcutta.			Bombay Town.			Karachi.			TOTAL.			Articles, and whence exported.
1891.	1892.	1893.	1891.	1892.	1893.	1891.	1892.	1893.	1891.	1892.	1893.	
14	15	16	17	18	19	20	21	22	23	24	25	26
Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	
												COTTON, RAW—
...	...	...	8,609	42	80,728	...	...	...	8,609	42	80,728	Madras.
6	...	19	32,47,243	36,03,924	30,75,128	...	...	...	32,47,243	36,03,924	30,75,147	Bombay.
...	...	...	..	...	...	2,51,712*	1,95,718	1,34,180	2,51,712	1,95,718	1,34,180	Sind.
29,959	64,144	72,065	10	...	19	...	...	...	29,969	64,144	72,084	Bengal.
2,11,487	1,86,768	1,26,893	3,98,941	1,56,484	1,94,719	1	...	...	6,10,429	3,43,252	3,21,612	N.-W P. & O.
14,258	237	39,807	62,362	1,631	60,383	46,654*	11,816	1,76,693	1,23,274	13,684	2,76,973	Punjab.
4,656	13,643	4,528	1,04,344	73,851	70,252	...	...	...	1,09,000	87,494	83,780	Cent. Provs.
10,087	10,134	2,071	16,37,180	14,46,042	9,55,310	..	...	...	16,47,267	14,56,176	9,57,381	Berar.
3,455	14,528	30,152	...	...	...	...	...	...	3,455	14,528	30,152	Assam.
30,179	9,051	11,559	9,88,658	6,73,978	5,58,829	...	...	...	10,18,837	6,83,029	5,70,388	Raj. & C. I.
...	...	...	13,967	15,021	11,712	..	...	...	13,967	15,021	11,712	Nizam's Terry.
...	...	...	...	...	606	...	...	...	...	...	606	Mysore.
3,04,087	2,98,505	2,87,184	64,61,308	59,70,973	50,16,686	2,98,367	2,07,534	3,10,873	70,63,762	64,77,012	56,14,743	TOTAL.
												WHEAT—
...	...	...	...	...	...	...	...	...	...	...	...	Madras.
...	...	...	19,43,554	8,39,201	14,16,313	...	...	...	19,43,554	8,39,201	14,16,313	Bombay.
...	...	...	...	...	...	17,29,336*	9,04,576	8,75,630	17,29,336	9,04,576	8,75,630	Sind.
13,58,449	8,62,562	4,72,722	24	1	...	...	...	...	13,58,473	8,62,563	4,72,722	Bengal.
29,37,880	39,57,367	17,26,206	17,08,535	24,48,369	2,65,745	2,812	1,353	556	46,49,227	64,07,089	19,92,507	N.-W. P. &. O.
1,33,626	80,491	55,698	8,98,725	9,00,105	1,10,729	30,54,733*	35,58,167	9,50,382	40,87,084	45,38,763	11,16,809	Punjab.
61,780	13,058	1,62,621	65,45,156	41,49,883	37,50,665	...	...	...	66,06,936	41,62,941	39,13,286	Cent. Provs.
735	...	.	4,54,408	3,42,937	41,548	...	...	...	4,55,143	3,42,937	41,548	Berar.
367	278	840	...	...	...	...	...	...	367	278	840	Assam.
772	10,585	2,193	8,96,675	10,05,826	10,10,190	...	...	...	8,97,447	10,16,411	10,12,383	Raj. & C. I.
...	.	...	2,905	2	2,286	...	...	...	2,905	2	2,286	Nizam's Terry.
...	...	...	...	...	...	...	...	...	...	...	...	Mysore.
44,93,609	49,24,341	24,20,280	1,24,49,982	96,86,324	65,97,476	47,86,881	44,64,096	18,26,568	2,17,30,472	1,90,74,761	1,08,44,324	TOTAL.
												LINSEED—
...	...	...	1,518	...	59,315	...	...	...	1,518	...	59,315	Madras.
...	488	...	9,33,478	8,60,921	9,69,461	...	...	...	9,33,478	8,61,409	9,69,461	Bombay.
...	.	...	...	...	...	...	7	...	...	7	...	Sind.
23,98,254	16,69,734	30,03,939	1,161	18	...	...	...	..	23,99,415	16,69,752	30,03,939	Bengal.
17,25,016	21,43,480	14,88,331	2,44,327	98,865	1,88,100	...	...	...	19,69,343	22,42,345	16,76,431	N.-W. P. & O.
...	1,477	...	...	1,841	631	347*	60	12	347	3,378	643	Punjab.
87,971	2,81,513	1,53,873	16,33,693	10,27,879	16,80,568	...	...	...	17,21,664	13,09,392	18,34,441	Cent. Provs.
...	533	...	9,88,926	9,84,658	7,86,712	...	...	...	9,88,926	9,85,191	7,86,712	Berar.
39,776	27,272	6,922	...	...	...	...	...	...	39,776	27,272	6,922	Assam.
1,40,578	1,78,775	80,157	9,12,341	8,97,810	9,60,039	...	...	...	10,58,919	10,76,585	10,40,196	Raj. & C. I.
...	...	...	5,45,993	4,23,227	3,38,844	..	...	...	5,45,993	4,23,227	3,38,844	Nizam's Terry.
...	...	...	...	...	83	...	...	...	...	...	83	Mysore.
43,97,595	42,43,272	47,33,222	52,61,437	42,95,219	49,83,753	347	67	12	96,59,379	85,38,558	97,16,987	TOTAL.
												INDIGO—
...	...	...	224	285	731	...	...	...	224	285	731	Madras.
...	...	..	207	411	406	...	...	...	207	411	406	Bombay.
...	...	...	...	...	21	2,034*	3,201	5,287	2,034	3,201	5,308	Sind.
1,997	7,771	6,254	...	...	..	...	...	...	1,997	7,771	6,254	Bengal.
1,759	3,864	551	...	39	141	...	...	...	1,759	3,903	692	N.-W. P. & O.
1,051	...	...	65	5	3	876*	2,336	2,060	1,992	2,341	2,063	Punjab.
...	3	5	18	1	2	...		...	18	4	7	Cent. Provs.
...	...	...	...	...	..	...	...	...	...	...	...	Berar.
...	...	...	...	...	...	...	...	...	...	...	...	Assam.
...	...	...	211	690	372	...	...	...	211	690	572	Raj. & C. I.
...	...	...	35	1	...	...	...	...	35	1	...	Nizam's Terry.
...	...	...	...	...	...	...	...	...	...	...	...	Mysore.
4,807	11,638	6,810	760	1,432	1,876	2,910	5,537	7,347	8,477	18,607	16,033	TOTAL.

April, May, and June 1891, the figures from January to March 1891 not having been available.

* Exclusive of river traffic.

E. C. BUCK,

Secretary to the Government of India.

D

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

RAILWAY STATISTICS.

No. XVIII of 1893-94.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week in 1892-93.	Week ending 13th August 1892. Mean mileage worked	Week ending 13th August 1892. Earnings. Total.	Week ending 13th August 1892. Earnings. Per mile open per week.	Week ending 12th August 1893. Mean mileage worked.	Week ending 12th August 1893. Earnings. Total.	Week ending 12th August 1893. Earnings. Per mile open per week.	Earnings from 1st April to 13th August 1892.	Earnings from 1st April to 12th August 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs.	Miles.	Rs.	Rs.	Miles.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,639	6,45,776	394	1,634	8,27,640	507	1,84,74,393	1,84,50,581	...	23,812
Bengal-Nágpur	140	831	62,860	76	862	70,206	81	22,19,811	21,79,319	1,59,508	...
Indian Midland	129	752	58,019	77	752	62,246	83	19,11,024	18,78,343	...	32,681
Bezváda Extension (*a*)	80	21	1,750	83	112	4,621	41	32,658	1,22,800	90,742	...
Metre gauge—											
Rajputana-Malwa (*b*)	258	1,674	2,38,720	143	1,699	3,09,920	182	86,07,909	83,66,530	...	2,41,370
South Indian	139	1,106	1,25,546	114	1,043	1,45,349	139	28,80,110	31,37,783	2,87,673	...
Southern Mahratta (*c*)	87	1,044	69,562	67	1,156	1,00,638	87	16,45,275	23,74,321	7,29,046	...
Bengal and North-Western (*d*)	137	755	64,477	85	756	66,800	88	21,01,450	21,06,140	4,690	...
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	7,469	37	190	10,428	52	2,56,823	2,63,553	6,730	...
TOTAL	243	8,021	12,74,179	159	8,213	15,97,848	195	3,80,98,853	3,90,79,379	9,80,526	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	201	2,450	2,55,540	104	2,509	3,00,613	120	92,45,756	1,01,17,910	8,72,154	...
Oudh and Rohilkhand (state)	235	692	97,726	141	692	1,21,006	175	33,40,656	32,39,976	...	1,00,680
Eastern Bengal (state) (including metre and 2' 6" gauges)	292	777	2,16,204	278	777	2,12,620	274	34,39,589	36,00,837	1,61,248	...
Bengal Central (*f*)	120	125	14,047	112	125	14,840	119	2,61,996	2,73,949	11,953	...
East Coast (state)	...	...	...	...	172	3,743	22	...	(*g*) 6,964	6,964	...
Metre gauge—											
Burma (state)	194	715	89,490	125	730	81,416	112	24,19,349	22,69,522	...	1,49,827
Special gauges—											
Jorhát (state provincial)	46	25	1,580	63	25	1,558	62	25,494	28,488	2,994	...
Cherra-Companyganj (state provincial)	47	8	160	20	8	198	25	5,967	7,665	1,698	...
TOTAL	217	4,792	6,74,747	141	5,038	7,35,994	146	1,87,38,807	1,95,45,311	8,06,504	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	513	1,492	4,52,519	303	1,490	3,63,206	244	1,56,54,901	1,47,56,452	...	8,98,449
Bombay, Baroda and Central India	605	461	1,35,319	294	461	1,82,000	395	61,26,502	61,74,062	47,560	...
Madras	226	840	1,58,402	189	840	1,94,072	231	33,81,901	38,49,128	4,67,227	...
TOTAL	442	2,793	7,46,240	267	2,791	7,39,278	265	2,51,63,304	2,47,79,642	...	3,83,662
TOTAL (GUARANTEED AND STATE)	271	15,60[illegible]	26,95,166	173	16,042	30,73,120	192	8,20,[illegible]0,904	8,34,04,332	14,03,398	...
Assisted companies											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	17,582	109	161	21,280	132	3,93,997	4,45,022	51,025	...
Tarkessur	254	22	4,305	196	22	4,188	190	1,12,703	1,08,494	...	4,209
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	6,195	92	67	5,571	83	1,89,589	1,70,871	...	18,718
Dibru-Sadiya	123	78	9,747	125	78	8,977	115	2,00,160	1,85,919	...	14,241
TOTAL	135	329	37,829	115	328	40,016	122	8,96,449	9,10,306	13,857	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	333	49,692	140	333	45,230	136	9,43,141	10,36,081	92,940	...
The Gaekwar's Petlád	96	13	953	73	13	810	62	25,214	23,226	...	1,988
Rajpura-Bhátinda	92	108	8,746	81	108	11,160	103	1,85,242	2,63,846	78,604	...
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	94	311	24,257	78	331	29,759	90	4,76,438	6,29,348	1,52,910	...
The Gaekwar's Mehsána	59	93	2,662	29	93	3,620	39	1,07,727	1,19,202	11,475	...
Kolhápur	67	29	1,479	51	29	1,681	58	32,270	42,473	10,203	...
Special gauge—											
The Gaekwar's Dabhoi	68	72	3,322	46	72	2,420	34	1,06,128	99,664	..	6,464
TOTAL	107	959	88,111	92	979	94,680	97	18,76,160	22,13,840	3,37,680	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	19,255	58	334	26,083	78	7,02,684	8,56,277	1,54,193	...
Jetalsar-Rájkot	...	...	...	...	46	2,441	53	...	(*j*) 43,923	43,923	...
Jodhpur-Bickaneer	60	292	14,673	50	364	13,200	36	3,72,893	3,06,375	...	66,51[illegible]
Special gauge—											
Morvi	65	94	4,943	53	94	4,969	53	1,29,115	1,21,743	...	7,3[illegible]
TOTAL	80	720	38,871	54	838	46,693	56	12,04,092	13,28,318	1,24,226	...
GRAND TOTAL	281	17,614	28,59,977	162	18,187	32,54,509	179	8,59,77,665	8,78,56,796	18,79,131	[illegible]ent th[illegible]

(*a*) Includes the Bezvada-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railways, the company's section of this line is classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*e*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the stat[illegible] line is the property of the Bengal Central railway co[illegible]
(*g*) Total receipts from 15th July to 12th August 1893.
(*h*) Includes the Wardha Coal, Dhond-Manmad, Khámg[illegible] Amraoti railways.
(*i*) Includes the Bangalore-Nanjangud and the Bangalor[illegible] frontier sections.
(*j*) Total receipts from 12th April to 12th August 1893.

F. B. HEBBER
Under-Secy.

SIMLA, *the 24th August, 1893.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 35.] SIMLA, SATURDAY, SEPTEMBER 2, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART III.—Advertisements and Notices by private individuals and Corporations.

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PART V.—Bills introduced in the Council of the Governor General of India for making Laws and Regulations, Reports of Select Committees presented to the Council, and Bills published under Rule 22:—

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PART VI.—Abstract of the Proceedings of the Council of the Governor General of India assembled for the purpose of making Laws and Regulations on the 31st August 1893:—

Question and Answer.

Excise Act, 1881, Amendment Bill.

Tributary Mahals of Cuttack Bill.

SUPPLEMENT No. 35.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT

NOTIFICATIONS

PUBLIC.

Simla, the 31st August, 1893.

No. 1212.—The following letter from Her Majesty the Queen, Empress of India, published in the Supplement to the *London Gazette*, dated 11th July 1893, is republished for general information:

Whitehall, July 10, 1893.

The following Letter from the Queen has been received by The Right Honourable the Secretary of State for the Home Department:

Windsor Castle, July 10, 1893.

The Queen wishes once again to express to Her people how much gratified and touched She has been by the great loyalty and devotion to Herself and Her Family which has been so strikingly evinced on the occasion of the Marriage of Her Beloved Grandson, The Duke of York, and His dear Bride, Princess Victoria Mary of Teck.

It is, indeed, nothing new to The Queen; for in weal and woe She has ever met with the warmest, kindest sympathy, which She feels very deeply.

She knows that the peoples of Her vast Empire are aware how truly Her heart beats for them in all their joys and sorrows, and that in the existence of this tie between them and Herself lies the real strength of the Empire.

With them The Queen joins in fervent prayer and wishes for the welfare and happiness of Her dear Grandchildren.

VICTORIA, R. I.

ESTABLISHMENTS.

The 1st September, 1893.

No. 476.—Mr. P. G. Melitus, of the Indian Civil Service, Deputy Secretary to the Government of India in the Home Department, is granted privilege leave for three months, with effect from the 19th September 1893.

No. 477.—Mr. L. M. Thornton, of the Indian Civil Service, is appointed to officiate as Deputy Secretary to the Government of India in the Home Department during the absence on leave of Mr. P. G. Melitus, or until further orders.

ECCLESIASTICAL.

The 29th August, 1893.

No. 266.—The Reverend Albert Edward Brown Constable has been appointed to be a Chaplain, on probation, on the Bengal (Calcutta) Ecclesiastical Establishment to fill an existing vacancy. The services of Mr. Brown Constable are placed at the disposal of the Government of Bengal.

The 31st August, 1893.

No. 274.—The Reverend W. Ellison, a Junior Chaplain on the Bengal (Lahore) Ecclesiastical Establishment, to be a Senior Chaplain, with effect from the 16th July 1893.

The 1st September, 1893.

No. 276.—Her Majesty's Secretary of State for India has permitted the Reverend S. B. Taylor, a Senior Chaplain on the Bengal (Calcutta) Ecclesiastical Establishment, to retire from the service, with effect from the 22nd July 1893.

EDUCATION.

The 1st September, 1893.

No. 286.—The services of Mr. A. Monro, Barrister-at-Law, Inspector-General of Education in the Central Provinces, are placed temporarily at the disposal of the Government of Madras.

C. J. LYALL,

Secretary to the Government of India.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATIONS.

EMIGRATION.

Simla, the 29th August, 1893.

No. 2351—57.—The following draft of a proposed addition to the Rules under the Indian Emigration Act (XXI of 1883) is published under Section 81 of that Act for the information of persons likely to be affected thereby, and notice is hereby given under that section that the draft will be taken into consideration by the Governor General in Council after the expiry of one month from this date.

2. Any objection or suggestion which may be made by any person with respect to the draft before that date will be received and considered by the Governor General in Council.

Draft of proposed addition to Rule 99.

At the end of the Rule add the following :—

"Provided that no vessel that has carried a salt cargo on her previous voyage shall under any circumstances be engaged unless such cargo has been discharged at least one month before the date at which emigrants are to be embarked, and a certificate to that effect has been submitted by the Master for the satisfaction of the Protector of Emigrants."

SURVEYS.

The 30th August, 1893.

No. 2150—60.—Mr. P. N. Bose, Deputy Superintendent, Geological Survey of India, is appointed to officiate as Superintendent, with effect from the 18th July 1893, during the absence on furlough of Mr. R. D. Oldham.

MUSEUMS AND EXHIBITIONS.

The 30th August, 1893.

No. 2916—64.—In exercise of the power conferred by section 3 (*b*) of the Indian Museum Act, IV of 1887, the Governor General in Council is pleased to appoint Mr. E. Thurston, Officiating Reporter on Economic Products to the Government of India, to be a Trustee of the Indian Museum, *vice* the Honourable H. H. Risley, C.S.

E. C. BUCK,

Secretary to the Government of India.

INDIAN EMPIRE.

NOTIFICATION.

Simla, the 1st September, 1893.

No. 55-I.E.

His Excellency the Grand Master of the Most Eminent Order of the Indian Empire is pleased to announce that Her Majesty the Queen, Empress of India, has been graciously pleased to make the following appointment to the said Order:

To be an Honorary Knight Commander.

His Excellency Monsieur Léon Emile Clément-Thomas, Chevalier of the Legion of Honour, Governor of the French Settlements in India.

By Order of the Grand Master,

W. J. CUNINGHAM,

for *Secretary to the Most Eminent Order of the Indian Empire.*

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 31st August, 1893.

No. 1465-*G*.—2nd-Lieutenant A. S. Capper, Royal Artillery, is appointed to officiate as Squadron Officer (on probation), 2nd Regiment, Central India Horse, with effect from the 12th August, 1893.

No. 1468-*G*.—With the sanction of Her Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Mr. John Grieve as Consular Agent for the United States at Cochin.

No. 1475-*G*.—The following promotions are made in the Merwara Battalion, with effect from the 1st August, 1893

Jemadar Azima to be Subadar, *vice* Lumba, deceased.

Havildar Ratna to be Jemadar, *vice* Azima, promoted.

No. 3051-*I*.—Captain A. F. D Harris, Indian Staff Corps, Officiating Inspecting Officer, Punjab Imperial Service Infantry, is confirmed in that appointment, with effect from the 18th August, 1893.

Lieutenant W. C. Scott, Indian Staff Corps, Wing Officer, 38th Bengal Infantry, is appointed to be Assistant Inspecting Officer, Punjab Imperial Service Infantry, with effect from the 18th August, 1893.

No. 3056-*I*.—Whereas the Governor-General in Council has power and jurisdiction within the Civil and Military Station of Bangalore; In exercise of such power and jurisdiction, and of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, XXI of 1879, and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to apply the provisions, so far as they may be applicable, of the following enactments to the Civil and Military Station of Bangalore, namely:

(*a*) Act IX of 1875 (The Indian Majority Act) as amended by Act VIII of 1890.

(*b*) Act XIII of 1885 (The Indian Telegraph Act) as amended by Act XI of 1888.

(*c*) Act III of 1887 (amending section 125 of the Indian Evidence Act, 1872).

(*d*) Act V of 1887 (amending the Code of Criminal Procedure, 1882).

(*e*) Act VI of 1887 (amending the Indian Companies Act, 1882).

(*f*) Act I of 1891 (amending the Cattle-trespass Act, 1871).

(*g*) Act II of 1891 (amending the Indian Christian Marriage Act, 1872) as amended by Act XII of 1891.

(*h*) Act III of 1891 (amending the Indian Evidence Act, 1872, and the Code of Criminal Procedure, 1882).

(*i*) Act IV of 1891 (amending the Code of Criminal Procedure, 1882) as amended by Act XII of 1891.

(*j*) Act XVIII of 1891 (amending the Law of Evidence with respect to Bankers' Books) as amended by Act I of 1893.

(*k*) Act VI of 1892 (amending the Indian Limitation Act, 1877, and the Code of Civil Procedure).

2. Foreign Department Notification No. 753-I., dated the 27th February, 1884, applying the Indian Telegraph Act (I of 1876) to the Civil and Military Station of Bangalore, is hereby cancelled.

The 1st September, 1893.

No. 3060-*I.*—In modification of the Notification of the Government of India in the Foreign Department, No. 213-J., dated the 24th October, 1873, declaring certain Acts to apply to the Cantonment of Secunderabad to the extent and subject to the modifications thereinafter mentioned, the Governor-General in Council is pleased to declare that the following modifications shall be entered in the fourth column (Modifications) opposite Act IV of 1869 in the List of Acts appended to the said Notification, namely,—

For the definition of "District Judge in clause (2) of section 3" *read*—

"(2) 'District Judge' means such judicial officer as the Governor-General of India in Council shall from time to time appoint in this behalf by notification in the *Gazette of India*."

No. 3061-*I.*—In exercise of the powers conferred by section 3, clause (2), of the Indian Divorce Act (IV of 1869), as applied to the Cantonment of Secunderabad by the Notification of the Government of India in the Foreign Department, No. 213-J., dated the 24th October, 1873, and modified by like Notification No. 3060-I., dated the 1st September, 1893, the Governor-General in Council is pleased to appoint the officer for the time being holding the office of Civil and Sessions Judge, Hyderabad Assigned Districts, to be the District Judge under the said Act as so applied within the said cantonment.

No. 3062-*I.*—In exercise of the powers conferred by section 3, clause (2), of the Indian Divorce Act (IV of 1869), the Governor-General in Council is pleased to appoint the officer for the time being holding the office of Civil and Sessions Judge, Hyderabad Assigned Districts, to be the District Judge under the said Act within the dominions of His Highness the Nizam of Hyderabad.

W. J. CUNINGHAM,

Deputy Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 26th August, 1893.

No. 3741-*P.*—Mr. D. J. Burbridge, Assistant Accountant General, Bombay, is granted privilege leave for three months, with effect from the 23rd September 1893.

No. 3742-*P.*—Mr. G. B. Bleazby, Chief Superintendent in the Office of the Accountant General, Punjab, is granted privilege leave for two and a half months, with effect from the 17th August 1893.

Lala Harnam Das, Superintendent in the Office of the Accountant General, Punjab, is appointed to officiate as Chief Superintendent during the absence on privilege leave of Mr. Bleazby, or until further orders.

J. F. FINLAY,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 1st September, 1893.

APPOINTMENTS.

COMMISSARIAT-TRANSPORT DEPARTMENT.

No. 829.—With the sanction of the Secretary of State for India, the tenure of appointment of Major-General A. R. Badcock, C.B., Indian Staff Corps, Commissary-General-in-Chief, is extended to the 1st October 1896, with effect from the 20th December 1893.

No. 830.—With the sanction of the Secretary of State for India, the tenure of appointment of Colonel R. Patch, Indian Staff Corps, Commissary-General, Western Circle (officiating Commissary-General-in-Chief), is extended to the 12th June 1895, with effect from the 20th December 1893.

HYDERABAD CONTINGENT.

2nd Lancers.

No. 831.—Second-Lieutenant T. L. Ormiston, wing officer, 26th Madras Infantry, to be offi-

ciating squadron officer, *vice* Lieutenant H. H. Dunlop, on furlough. Dated 13th August 1893.

MILITARY ACCOUNTS DEPARTMENT.

No. 832.—Lieutenant-Colonel G. W. Sawyer, Military Accountant, 1st class, is appointed to officiate as Controller of Military Accounts, Eastern Circle, Bengal, from 14th July 1893, during the absence of Lieutenant-Colonel J. A. Miley on leave out of India, or until further orders.

STAFF CORPS.

No. 833.—The undermentioned officers are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenant Ernest Barnes, Royal Artillery, officiating squadron officer, 2nd Punjab Cavalry,—22nd April 1892.

Second-Lieutenant Arthur Holroyd Bridges, Durham Light Infantry, officiating wing officer, 9th Bombay Infantry,—8th July 1892.

Second-Lieutenant Bridges will rank as Lieutenant in the Indian Staff Corps from the 8th July 1892, subject to Her Majesty's approval.

No. 834.—Second-Lieutenant William Frederick Stevenson, Bedfordshire Regiment, officiating wing officer, 5th Bombay Infantry, having completed eighteen months' probationary service, is admitted to the Indian Staff Corps from the 6th February 1892, subject to confirmation by the Secretary of State for India.

Second-Lieutenant Stevenson will rank as Lieutenant in the Indian Staff Corps from the above date, subject to Her Majesty's approval.

No. 835.—The undermentioned officers, appointed to the unattached list of the British Army for service in the Indian Staff Corps, are posted as follows, with effect from the date of their arrival in India:

Bengal.

Second-Lieutenant A. H. P. Harrison.

Madras.

Second-Lieutenant C. E. D. Davidson-Houston.

Bombay.

Second-Lieutenant B. F. R. Holbrooke.

No. 836.—The date of Captain (now Colonel) John Biddulph's admission to the Indian Staff Corps should have been with effect from the "15th August 1877" and not from the "19th September 1877," as notified in G. G. O. No. 843 of 1877.

FURLOUGH AND LEAVE.

No. 837.—The undermentioned officer is granted furlough out of India:

Surgeon-Major W. A. Simmonds, 12th Bengal Cavalry, (p. a.) for one year, under rule 1 of the regulations of 1875.

No. 838.—The undermentioned officers are granted leave to proceed out of India on private affairs under the leave rules for the Staff Corps; the specified period to count from the date of being struck off duty:

Captain (local Major) H. T. Faithfull, Indian Staff Corps, 33rd Bengal Infantry, second-in-command, Hong-Kong Regiment, for one year. Pension service—20th year commenced 12th February 1893.

Lieutenant W. C. M. Woodcock, Indian Staff Corps, 29th Bengal Infantry, wing officer, Hong-Kong Regiment, for one year. Pension service—9th year commenced 6th May 1893.

No. 839.—The undermentioned officer is granted leave to proceed out of India on medical certificate under the leave rules for the Staff Corps; the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India:

Lieutenant G. Watling, Indian Staff Corps, wing officer, 16th Bengal Infantry, for one year. Pension service—6th year commenced 14th September 1892.

No. 840.—The undermentioned officers and warrant officer have been granted extensions of furlough or leave by the Secretary of State for India:

Major J. deC. D. Meade, Indian Staff Corps, squadron commander, 8th Bengal Cavalry, (m. c.) till 26th November 1893.

Lieutenant A. W. Warden, Indian Staff Corps, squadron officer, 3rd Lancers, Hyderabad Contingent, (m. c.) for two months.

Sub-Conductor G. Wilkinson, Ordnance Department (to await troopship), for one month.

No. 841.—Sub-Conductor A. E. Stoddard, Commissariat-Transport Department, on special duty, Kashmir, is granted leave in India, (m. c.) for eighty-four days, with effect from the 8th July 1893, under article 920-F., Army Regulations, India, vol. I, part I.

LONDON GAZETTE.

No. 842.—The following extracts are published for general information:

"London Gazette," dated the 8th August, 1893, page 4524.

WAR OFFICE;

Pall Mall, 8th August, 1893.

* * * * * * * * *

Unattached List.

Lieutenant Frank Vernon Leslie Pritchard, from the Argyll and Bute Artillery, Southern Division, Royal Artillery, to be Second-Lieutenant, with a view to his appointment to the Indian Staff Corps. Dated 9th August 1893.

* * * * * * * * *

MEMORANDA.

* * * * * * * * *

Deputy Commissary and Honorary Lieutenant J. Nicholson, Madras establishment, is granted the honorary rank of Captain. Dated 2nd May 1893.

Deputy Assistant Commissary J. Cormac, Madras establishment, is granted the honorary rank of Lieutenant. Dated 2nd May 1893.

PROMOTIONS.

COLONEL'S ALLOWANCE.

No. 843.—Colonel Hugh Patrick Rolston Francis Crawfurd, Indian Staff Corps, is admitted to the colonel's allowance, with effect from the 1st September 1893.

PUNJAB FRONTIER FORCE.

No. 844.—*3rd Punjab Cavalry*—

Dafadar Badhâwa Singh to be Jemadar, *vice* Hari Singh, deceased, with effect from the 18th July 1893.

REWARDS.

ORDER OF BRITISH INDIA.

No. 845.—The Governor-General in Council is pleased to make the following promotion in, and admission to, the Order of British India, with effect from the 4th June 1893.

MADRAS.

To the 1st class, with the title of "Sardar Bahadur."

Subadar Mit Singh, *Bahadur*, 32nd Regiment (the 4th Burma Battalion) of Madras Infantry, *vice* Pensioned Subadar Pethapermaul, *Sardar Bahadur*, 39th Madras Infantry, deceased.

To the 2nd class, with the title of "Bahadur."

Subadar-Major Abhiman Singh Gurung, 10th Regiment of Madras Infantry (the 1st Burma Rifles), *vice* Subadar Mit Sing, *Bahadur*, 32nd Regiment (the 4th Burma Battalion) of Madras Infantry, promoted.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 846.—*Behar Light Horse*—

Charles Campbell Quinn, Esquire, to be Captain, with effect from the 1st July 1893, *vice* Gale, resigned.

No. 847.—*Bengal-Nagpur Railway Volunteer Rifle Corps*—

Ernest Morley Rooke, Gentleman, to be Surgeon-Lieutenant to complete the establishment.

RESIGNATIONS.

No. 848.—*Nagpur Volunteer Rifle Corps*—

Lieutenant H. V. Drake-Brockman resigns his commission.

MILITARY WORKS DEPARTMENT.

PROMOTIONS.

No. 849.—The following promotions are made in the Engineer establishment of the Military Works Department, with effect from the dates specified:

Name.	From	To	Nature of promotion, &c.	With effect from
Lieutenant R. G. F. Bond, R.E.	Attached	Assistant Engineer, 2nd grade.	Permanent .	1st May 1893.
Captain E. A. Edgell, R.E. .	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	Permanent . .	16th May 1893.
Lieutenant C. M. F. Watkins, R.E.	Assistant Engineer, 2nd grade.	Assistant Engineer, 1st grade.	Permanent . .	
Lieutenant P. G. Grant, R.E.	Attached	Assistant Engineer, 2nd grade.	Permanent . .	
Major J. Kellie, R.E. . .	Executive Engineer, 2nd grade.	Executive Engineer, 1st grade.	Permanent . .	15th June 1893.
Captain E. C. Stanton, R.E.	Executive Engineer, 3rd grade.	Executive Engineer, 2nd grade.	Permanent . .	
Captain B. R. Ward, R.E. .	Executive Engineer, 4th grade.	Executive Engineer, 3rd grade.	Permanent . .	
Captain J. A. Dealy, R.E. .	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	Permanent . .	
Lieutenant H. W. Rushton, R.E.	Assistant Engineer, 2nd grade.	Assistant Engineer, 1st grade	Permanent . .	
Lieutenant A. C. L. McCormick, R.E.	Assistant Engineer, 2nd grade, temporary.	Assistant Engineer, 2nd grade.	Permanent . .	
Lieutenant H. A. Cameron, R.E.	Attached	Assistant Engineer, 2nd grade.	Temporary . .	

No. 850.—G. G. O. No. 490 of 1893, so far as it relates to the promotion of Lieutenant-Colonel A. E. Ward, Indian Staff Corps, to the rank of Superintending Engineer, class III, temporary, is cancelled.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 52.—Lieutenant C. V. Smith, Royal Navy, Assistant Surveyor, 1st class, Marine Survey of India, whose tenure of appointment will expire on the 16th November 1893, has been granted by the Secretary of State for India an extension of six months' service in that appointment.

FURLOUGH AND LEAVE.

No. 53.—The undermentioned officer has been granted leave in India on medical certificate under the leave rules contained in Marine Circular No. 7, dated the 26th April 1892:

Mr. H. F. White, Engineer, Royal Indian Marine, for six months, with effect from the 4th August 1893.

PROMOTIONS.

No. 54.—The following promotion is made in the Royal Indian Marine, with effect from the 1st September 1893:

Mr. C. Fuller, Engineer, to be Chief Engineer, *vice* Mr. H. Elcock, Chief Engineer, retired.

E. H. H. COLLEN,
Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 1st September, 1893.

Under clause 25 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned commissioned and warrant officers on the dates specified were received in the Military Department between the 26th August and the 1st September 1893:

Corps.	Rank and Names.	Date of decease.	Place of decease.	Testate or Intestate.	Remarks.
Indian Medical Service	Surgeon-Lieutenant-Colonel W. A. Gilligan.	22nd August 1893	Lahore.		
Indian Staff Corps (8th Bengal Infantry).	Captain W. H. Cazalet	23rd August 1893	Saugor.		
Subordinate Medical Department (Bombay establishment).	Sub-Assistant Apothecary C. J. Hanson.	13th August 1893	Kuldana (Murree Hills).		

E. H. H. COLLEN,
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 28th August, 1893.

No. 312.—It is hereby notified for information that the Right Honourable the Secretary of State for India has, in Despatch No. 65 Railway of the 20th July 1893, accorded sanction to an estimate amounting to Rs. 1,48,37,215, exclusive of rolling stock, of the cost of the Godhra-Rutlam State Railway.

The 29th August, 1893.

No. 313.—With reference to Public Works Department Notification No. 266, dated 10th July 1893, Mr. G. Humfress, Executive Engineer, 1st Grade, sub. *pro tem.*, State Railways, will hold the rank of Superintendent of Works while officiating as Engineer-in-Chief, Main Line Section, North Western Railway.

No. 314.—Mr. C. W. Hodson, Executive Engineer, 1st Grade, State Railways, and Engineer-in-Chief, Frontier Section, North Western Railway, is appointed to officiate as Superintending Engineer, 3rd Class, during the absence of Mr. G. H. List, Engineer-in-Chief, Main Line Section, North Western Railway, on privilege leave, or until further orders.

The 31st August, 1893.

No. 315.—Mr. C. M. Davies, Class I, Grade 3, of the Superior Revenue Establishment of State Railways, Locomotive Department, is permitted, at his own request, to resign the service of Government, with effect from the 1st September 1893.

No. 316.—Mr. G. M. Drury, Class II, Grade 1, of the Superior Revenue Establishment of State Railways, Traffic Department, is permitted to retire from the service of Government, under Article 485 of the Civil Service Regulations, with effect from the 12th December 1892.

No. 317.—Mr. R. A. Molloy, Executive Engineer, 2nd Grade, Punjab, is appointed to officiate as Superintending Engineer, 3rd Class, during the absence on privilege leave of Mr. J. I. R. Dempster, with effect from the 15th August 1893.

The 1st September, 1893.

No. 318.—*Corrigendum to Public Works Department Notification No. 284, dated 20th July 1893.*

For "11th July 1893" *read* "10th July 1893."

No. 319.—*Corrigendum to Public Works Department Notification No. 285, dated 20th July 1893.*

For "11th July 1893" *read* "10th July 1893."

No. 320.—*Corrigendum to Public Works Department Notification No. 293, dated the 1st August 1893.*

For "11th July 1893" *read* "10th July 1893."

No. 321.—With reference to Public Works Department Notification No. 280, dated 18th July 1893, Mr. A. H. Barron, Executive Engineer, 1st Grade, is appointed to officiate as Superintending Engineer, 3rd Class, with effect from the 19th July 1893.

F. L. O'CALLAGHAN,

Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 2, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

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Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

PATENTS.

Calcutta, the 30th August 1893.

NOTIFICATIONS.

No. 2058 P.—Applications in respect of the under-mentioned inventions have been filed, during the week ending 26th August 1893, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888:—

No. 237 of 1893.—J. D. Jones, of No. 4, Tiljullah Road, in the suburbs of Calcutta, Mechanical Engineer, etc., for an improved composition for the covering of Boilers and other surfaces.

No. 238 of 1893.—Letitia Mary D'Campo, Assign of John D'Campo, fitter in the Eastern Bengal State Railway Workshop of Kanchrapara in the district of 24-Pergunnahs, for an automatic direct acting cylinder.

No. 239 of 1893.—Alexander Tasker McIsaac, Engineer, Doodputlee Tea Estate, Cachar, for Improved Tray racks and trays for use in withering fresh tea leaf.

No. 240 of 1893.—Howard Lane, of Corporation Street, Birmingham, Engineer, and John Pullman, of Greek Street, Soho, in the County of Middlesex, Manufacturer, for an improved method of and apparatus for producing carbonic acid gas.

No. 241 of 1893.—Philippe Paul Aries, of 21, Boulevard Poissonniere, Paris, in the Republic of France, Manufacturer, for Improvements in the manufacture of hats and apparatus relating thereto.

No. 2059 P.—Specifications of the under-mentioned inventions have been filed, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh. A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 149 of 1892.—Edward Lennon Cantwell, Consulting Engineer and Patent Agent, of No. 5, Old Post Office Street, Calcutta, for improvements in portable sugar-cane crushing mills and for improved sugar-cane mills to be known as "Cantwell's Champion Mills." (Filed 20th May 1893.)

No. 192 of 1892.—Charles Frederic Ainsworth, of Lower Brazley Horwich, Cotton Spinner, and John Haydock, of 315, Manchester Road, Bolton Mill Manager, both in the County of Lancaster, England, for

improvements in Scutching machines and Derby Lap machines, and such other machines as are used in the treatment of cotton and other fibrous substances for the formation of a lap. (Filed 8th August 1893.)

No. 333 of 1892.—John Brown, Engineer, of London, England, for improvements in tea rolling machines. (Filed 7th August 1893.)

No. 63 of 1893.—William Stronach Lockhart, Civil Engineer, of London, England, for an improved machine for sorting materials according to size. Filed 17th August 1893.)

No. 65 of 1893.—Edward Waller Stoney, Civil Engineer, of Madras, for "E. W. Stoney's Patent Point Safety Indicator Signals, combined switch lock and method of working points at a distance by means of wires instead of rods." (Filed 12th August 1893.)

No. 172 of 1893.—Richard Bruzon, gentleman, of 200, Green Lanes, Finsbury Park, in the County of Middlesex, England, for improvements in boots and shoes. (Filed 17th August 1893.)

No. 205 of 1893.—James Roots, of Holborn Place, 261, High Holborn, London, England, Engineer, for improvements in petroleum or liquid hydrocarbon engines. (Filed 15th August 1893.)

No. 2060 P.—The fee prescribed in Schedule 4 of Act V of 1888 has been paid for the continuance of exclusive privilege during the period 28th August 1893 to 27th August 1894 in respect of the under-mentioned invention:—

No. 187 of 1889.—Wassely Kusnezoff, a citizen of St. Petersburg, Liteiney Prosp. 48, in St. Petersburg, Russia, for improvements in gas purifiers.

No. 2061 P.—Whereas the inventors of the under-mentioned inventions have respectively failed to pay within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888) [or within the further time allowed under section 8, sub-section (4) of the said Act] the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub-section (2) of the said Act, the exclusive privilege of making, selling and using the said inventions in British India and of authorising others so to do has ceased:—

No. 35 of 1889.—Mr. J. L. Connor's invention for a perfect sight rule for plane table surveying. (Specification filed 21st May 1889.)

No. 71 of 1889.—Mr. G. Rose's invention for improvements in lamps for burning mineral or other oil. (Specification filed 22nd May 1889.)

Fee in respect of the continuance of an exclusive privilege—

(*a*) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof.

The sum of R50 for each of the said inventions.

No. 2062.—The following Notification is published in substitution of that bearing No. 1941 P., dated the 24th August, 1893, which appeared in Part II of the *Gazette of India* dated the 26th idem, and which is hereby cancelled:—

Wheareas the inventors of the under-mentioned inventions have respectively failed to pay within the time limited in that behalf by the fourth schedule to the Inven-

tions and Designs Act (V of 1888) [or within the further time allowed under section 8, sub-section (4) of the said Act] the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub-section (2) of the said Act, the exclusive privilege of making, selling and using the said inventions in British India and of authorising others so to do has ceased :—

No. 60 of 1888.—Mr. B. C. Schumacher's invention for an improved method of winnowing and cleaning rice and other grain seeds and berries and apparatus therefor. (Specification filed 15th May 1889.)

No. 109 of 1888.—Mr. Sorabji Muncherji Rutnagur's invention for improvements in tower bolts. (Specification filed 18th May 1889.)

No. 8 of 1889.—Messrs. W. P. Widdifield, J. B. Perry, S. S. Fuller, T. R. Fuller and A. T. Button's invention for electric brake for railway trains. (Specification filed 14th May 1889.)

No. 66 of 1889.—Mr. W. T. Webber's invention for improvements in carriage and other lamp fittings. (Specification filed 16th May 1889.)

No. 109 of 1889.—Messrs. J. E. Emerson and T. Midgley's invention for improvements in the manufacture of wire belts and hose. (Specification filed 16th May 1889.)

Fee in respect of the continuance of an exclusive privilege—

(*a*) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof.

The sum of R50 for each of the said inventions.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Col., S.C.,*
Secy. under the Inventions and
Designs Act, 1888.

SURVEY OF INDIA DEPARTMENT.

MAP RECORD AND ISSUE OFFICE.

Maps published at the Head-Quarter Offices, Calcutta and Dehra Dun, for the Quarter ending 30th June, 1893.

Agents for Sale of Maps.

CALCUTTA.—No Agent. Maps can be obtained from the Office, 13, Wood Street.
ALLAHABAD.—Curator, Government Books, N.-W. Provinces.
NAGPUR.—Curator, Government Books, Central Provinces.
LAHORE.—Munshi Gulab Sing, Government Publishers and Booksellers.
MADRAS.—Messrs. Higginbotham & Co.
POONA.—Superintendent, Government Photo-zincographic Department.
MANDALAY.—The Manager, Mandalay Herald Press.
AHMEDABAD.—The Huzoor Deputy Collector, for maps of Gujarat only.
LONDON.—Mr. Edward Standford, 55, Charing Cross.
SIMLA.—Mrs. E. Corstorphan, Simla Fancy Repository.

All published maps are sold at the Survey of India Office, Calcutta, for cash *prepaid*.

N.B.—Maps are issued on the Public Service from the Calcutta Office, and also by the above-mentioned agents. The *cost of mounting maps, packing, and postage of parcels must be borne by applicants themselves.* Lists of newly published maps are periodically notified in the *Gazettes of India* and of Local Governments.

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When the cost does not exceed R50, agents are authorised to sell to any Government Official. Payment must be made in cash in all cases, *vide* Note XI (2), Article 95, Chapter 6, Volume I of the Civil Account Code.

Cash payments to this Office include payment by Remittance Transfer Receipt or by Money Order. Treasury Receipts or Challans and Stamps are *not* accepted as payment, except from agents.

TITLE.	Scale.	Number of Sheets.	Size of Sheet.	PRICE OF MAP UNMOUNTED. Uncolored. R	a.	Colored. R	a.	REMARKS.
ATLAS OF INDIA.								
Sheets Nos. 72 N. E., 93 S. W., 93 S. E., and 125 N. W.	1″= 4M.	4	26″ × 17″	0	12	0	12	With additions to 1891.
Sheet No. 90 S. E.	1″= 4M.	1	26″ × 17″	0	12	0	12	With additions and corrections to 1891.
Sheets Nos. 59 S. W. and 78 N. E.	1″= 4M.	2	26″ × 17″	0	12	0	12	With additions to 1892.
Sheet No. 125 S. W.	1″= 4M.	1	26″ × 17″	0	12	0	12	Ditto.
Sheets Nos. 15 and 59	1″= 4M.	2	40″ × 27″	2	0	2	0	With additions to Railways to Feb., 1892.
Sheet No. 121	1″= 4M.	1	26″ × 17″	2	0	2	0	
Sheet No. 124 S. E.	1″= 4M.	1	26″ × 17″	0	12	0	12	With corrections to 1890.
PROVINCIAL MAPS.								
Central Provinces	1″=16M.	2	40″ × 27″	4	0	5	0	With additions to 1892. Engraved.
DIVISIONAL MAPS.								
Orissa, comprising the Districts of Balasore, Puri, Cuttack, and the Tributary States	1″= 8M.	2	40″ × 25″	3	0	4	0	
DISTRICT MAPS.								
Balasore (Bengal)	1″= 4M.	1	35″ × 25″	1	0	1	4	With additions and corrections to Boundaries, Roads, and Canals up to April, 1893.
Birbhum (ditto)	1″= 4M.	1	27″ × 20″	0	8	0	10	With additions and corrections to Boundaries and Roads up to Nov., 1892.

Maps of the Survey of India Department—continued.

TITLE.	Scale.	Number of Sheets.	Size of Sheet.	PRICE OF MAP UNMOUNTED. Uncolored. R	a.	Colored. R	a.	REMARKS.
DISTRICT MAPS—*contd*								
Bogra (Bengal)	1″= 4M.	1	27″×20″	0	8	0	10	With additions and corrections to Roads, Railways, and Boundaries up to 1892.
Burdwan (ditto)	1″= 4M	1	40″×27″	1	0	1	4	With additions and corrections up to Nov., 1892.
Dinajpur (ditto)	1″= 4M.	1	34″×27″	1	0	1	4	With additions and corrections to Railways and Roads up to Mar., 1892.
Purnea (ditto)	1″= 4M	1	30″×32″	1	0	1	4	With additions and corrections to Roads, Boundaries, and Railways up to April, 1892.
Rajshahi (ditto)	1″= 4M.	1	27″×26″	0	12	1	0	With addition of Roads and corrections to Boundaries and Railways up to Feb. 1893.
STANDARD MAPS.								
ASSAM,—								
Sheets Nos. 66 and 78	1″= 2M.	2	40″×25″	1	8	1	12	With additions to Boundaries to Oct., 1890.
Sheets Nos. 98, 130, 138, 140, and 144	1″= 1M.	5	40″×25″	1	8	1	12	
BENGAL,—								
Sheets Nos. 104, 132, 133, and 134	1″= 1M.	4	40″×25″	1	8	1	12	
CENTRAL PROVINCES,—								
Sheets Nos 23 S. E.—2, 24 N. W.—4, 24 S. E.—2, 24 S. E.—4, and 24 S. W.—4	4″= 1M.	5	42″×28″	1	8	1	12	
LOWER BURMA,—								
Sheet No. 226	1″= 1M.	1	40″×25″	1	8	1	12	
Sheets Nos. 273 N. E.—3, 273 S E—1, 273 S. E.—3, 273 S. W.—2, and 273 S. W.—3	4″= 1M.	5	40″×25″	1	8	1	12	
NORTH-WEST PROVINCES AND OUDH,—								
Sheet No. 185 N E	2″= 1M	1	42″×28″	1	8	1	12	
Sheet No. 161	1″= 1M.	1	40″×25″	1	8	1	12	
PUNJAB,—								
Sheet No. 332 N. W.	2″= 1M.	1	40″×25″	1	8	1	12	
Sheet No. 272	1″= 1M.	1	40″×25″	1	8	1	12	
NORTH-EASTERN FRONTIER,—								
Sheet No. 22 (4th Edition)	1″= 8M.	1	40″×25″	1	8	1	12	
Sheets Nos 15 S. E. (5th Edition), 23 N. W. (6th Edition), and 23 S. W. (7th Edition)	1″= 4M.	3	40″×25″	1	8	1	12	
SOUTH-EASTERN FRONTIER,—								
Sheet No. 2	1″= 8M.	1	40″×25″	1	8	1	12	
Sheets Nos. 1 N. W. (3rd Edition), 3 N. E. (4th Edition), 4 N. E. (4th Edition), 4 N. W. (5th Edition), 5 N. W. (5th Edition), 5 S W. (6th Edition), 5 S. E (3rd Edition), and 6 N. W. (6th Edition)	1″= 4M.	7	40″×25″	1	8	1	12	
PLANS OF CITIES AND CANTONMENTS.								
Delhi	6″= 1M.	2	40″×25″	3	0	4	0	Corrected up to 1893.

Maps of the Survey of India Department—concluded.

TITLE.	Scale.	Number of Sheets.	Size of Sheet.	PRICE OF MAP UNMOUNTED. Uncolored. R	a.	Colored. R	a.	REMARKS.
STATISTICAL MAPS.								
India, showing Telegraphs	1"=96M.	1	25"×40"	1	0	2	0	Corrected up to 31st Mar., 1893.
India, showing Railways	1"=96M.	1	40"×27"	1	0	2	0	Ditto.
Railway Map of India, 1890	1"=48M.	4	34"×26"	4	0	5	0	Railways brought up to Mar., 1893.
MISCELLANEOUS.								
Aden Survey, Sheets Nos. 1, 2, 3, and 4 .	1"= 2M.	4	40"×27"	1	8	1	12	
Isazai Expedition, 1892. Part of Hazara District and Indus Valley	2"= 1M	1	42"×28"	1	8	1	12	
No. 2, Cumbum Valley, West Reserved Forest, Blocks I, Suranganar; II, Machakal; III, Kombai; IV, Ulmananai; V, Panimuthkaradu; VI, Shalimalaikaradu, Periyakulam Taluk, Madura District, Madras . .	4"= 1M.	4	40"×27"	4	0	4	8	
No. 19, Wagathumalai Reserved Forest, Madura Taluk, Madura District, Madras .	4"= 1M.	1	40"×25"	1	4	1	8	
No. 21, Alagar Hill Reserved Forest, Blocks IV, Mundigamalai; V, Kanatimalai; VI, Munukaradu; VII, Sanamalai, Madura and Melur Taluks, Madura District, Madras; and No. 23, Chembulimalai Reserved Forest, Melur Taluk, Madura District, Madras	4"= 1M.	1	40"×27"	1	4	1	8	
No. 27, Kanavaipati Reserved Forest, Block I, Karandamalai, Dindigul and Melur Taluks, Madura District, Madras	4"= 1M.	2	40"×25"	2	0	2	8	
No. 27, Kanavaipati Reserved Forest, Block V, Erakalamalai; and No. 22, Perumalai Reserved Forest, Blocks I, Perumalai; II, Papanmalai; III, Perumalmalai Reserved Forests, Dindigul, Melur, and Madura Taluks, Madura District, Madras	4"= 1M.	1	40"×27"	1	4	1	8	
No. 1, Cumbum Valley, East Reserved Forest, Blocks I, Kutinachi Ar.; II, Surlipati; III, Pendorathorai; IV, Vanathiparai; V, Mela Gudalur; VI, Singalikaradu; VII, Dhonikaradu; VIII, Puvuthukaradu; IX, Buthakaradu; X, Potaikaradu; and XI, Kupuvamadi, Periyakulam Taluk, Madura District, Madras	4"= 1M.	4	40"×27"	4	0	4	8	
No. 4, Palni Hills, Southern Slopes, West Reserved Forest, Block I, Amburuni, Periyakulam Taluk, Madura District, Madras .	4"= 1M.	1	40"×27"	1	4	1	8	
No. 6, Palni Hills, Southern Slopes, East Reserved Forest, Blocks V, Southern Slopes; VII, Varatarkanal; VIII, Isseterkanal; IX, Mankaradu, Periyakulam and Dindigul Taluks, Madura District, Madras . .	4"= 1M.	2	40"×27"	2	8	3	0	
Nos. 11, 12, 13, and 14, Okinuranpuram, Kavalkutiperambu, Kotaimalai, and Nalankurchi Reserved Forests, Tukasi Taluk, Tinnevelly District, Madras	4"= 1M.	1	40"×27"	1	0	1	4	
No. 18, Sirumalai Reserved Forest, Block IV, Sembati Hills, Madura Taluk, Madura District, Madras	4"= 1M.	1	27"×22"	0	8	0	12	
No. 24, Motamalai, Blocks I, Motamalai; II, Nedumalai; No. 25, Pudagudimalai; No. 26, Pulamalai Reserved Forests, Melur Taluk, Madura District, Madras	4"= 1M.	1	40"×27"	0	12	1	0	
No. 30, Andipati Reserved Forests, Blocks I, Northern; II, Southern; III, Central, Periyakulam Taluk, Madura District, Madras .	4"= 1M.	2	40"×27"	2	8	3	0	
No. 34, Perumalmalai Reserved Forests, Melur Taluk, Madura District, Madras . .	4"= 1M.	1	27"×18"	0	8	0	12	
No. 38, Katampati Reserved Forest, Blocks I, Mamalai; II, Samuthukaradu; III, Valacheripati Hills; IV, Karumalai; V, Pakretimalai; VI, Vellimalai Nedumalai, Melur Taluk, Madura District, Madras . .	4"= 1M.	1	40"×27"	1	4	1	8	

T. A. POPE,
Offg. Asst. Surveyor-General,
In charge Map Record and Issue Office.

SURVEY OF INDIA DEPARTMENT,
Calcutta, the 1st July, 1893.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 29th August, 1893.

LIABILITIES.	R	a.	p.
Capital paid up	2,00,00,000	0	0
Reserve Fund	52,00,000	0	0
Public Deposits at Head Office (R 1,13,16,826 9 7) / Public Deposits at Branches (84,00,996 7 3)	1,97,17,823	0	10
Other Deposits at Head Office and Branches	4,77,39,747	10	8
Bank Post Bills, etc.	3,11,035	11	4
Sundries	20,82,452	7	10
RUPEES	9,50,51,058	14	8

ASSETS	R	a.	p.
Government Securities	1,29,78,845	2	0
Other authorized Investments	59,30,361	0	0
Loans on Government and other authorized Securities	1,12,13,077	1	2
Accounts of Credit on Government and other authorized Securities	1,09,74,574	8	4
Bills discounted and purchased	1,82,49,243	13	10
Balances with other Banks	4,26,114	15	7
Bullion	7,897	12	11
Dead Stock	12,59,992	11	0
Stamps	8,440	14	9
Sundries	14,44,587	9	10
	6,24,93,135	9	5
Cash and Currency Notes at Head Office (R 1,10,00,941 7 2) / Cash and Currency Notes at Branches (2,15,56,981 14 1)	3,25,57,923	5	3
RUPEES	9,50,51,058	14	8

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, the 31st August, 1893.

E. J. BIRCH,
Offg. Chief Accountant.

Rate for Demand Loans 4 per cent.
Percentage 46·6

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 30th August, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 23rd August, 1893	9,08,790	
Value of Government silver in the Mint on the same date	13,67,844	22,76,634
ADD— Silver received by the Mint during the week on account of the Government	190	190
		22,76,824
DEDUCT— New coin paid to Reserve Treasury during the week	5,00,000	
Petty items issued for miscellaneous purposes	...	5,00,000
Balance on the evening of the 30th August, 1893	...	17,76,824
The Balance comprises— Silver held in account of the Currency Department	4,98,224	
Ditto ditto Government	12,78,600	17,76,824
There is in addition awaiting assay— Bullion belonging to Government	...	...

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 31st August, 1893.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATION.

Simla, the 17th August, 1893.

No. 19.—Assistant Surgeon Kshetra Pal Chuckerbutty, of the Bengal Provincial Establishment, is permitted to resign the service of Government.

J. T. W. LESLIE, *M.B.*,
for *Surgeon-General with the Govt. of India.*

SURVEY OF INDIA DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 28th August, 1893.

No. 995.—Colonel R. G. Woodthorpe, C.B., R.E., Officiating Superintendent, 2nd grade, is granted privilege leave for one month, under Article 291 of the Civil Service Regulations, with effect from 1st September, 1893, or the subsequent date on which he may avail himself thereof.

The 30th August, 1893.

No. 996.—The following promotion is made, with effect from the 14th August, 1893, *vice* Mr. B. M. Wilson, Sub-Assistant Superintendent, 2nd grade, retired:—

Mr. H. G. Shaw, Sub-Assistant Superintendent, 3rd grade, to be Sub-Assistant Superintendent, 2nd grade.

The 31st August, 1893.

No. 997.—The privilege leave for three months granted to Mr. T. J. J. Mills, Sub-Assistant Superintendent, 2nd grade, in Notification No. 994, dated 18th instant, is hereby cancelled.

The 1st September, 1893.

No. 998.—The following candidates are appointed Sub-Assistant Superintendents, 3rd grade, on probation, in the order in which their names appear, with effect from the dates on which they join their appointments:—

Mr. W. Newland.
" W. M. Gorman.
" P. Williams.
Babu Amar Singh.
Mr. J. H. S. Wilson.

H. R. THUILLIER, *Colonel, R.E.,*
Surveyor-General of India.

AGENT TO THE GOVR.-GENERAL AND CHIEF COMMISSIONER IN BALUCHISTAN.

NOTIFICATION.

Quetta, the 19th August, 1893.

No. 4331.—The following Notifications are hereby cancelled:—

Nos. 3527 and 3528, dated the 7th July, 1893, granting three months' privilege leave to Munshi Sayad Hussain, Tahsildar, Duki, and appointing Munshi Gela Ram to officiate as Tahsildar during his absence.

By Order,

W. STRATTON, *Captain,*
First Assistant.

AGENT TO THE GOVR.-GENERAL IN BALUCHISTAN.

NOTIFICATIONS.

Quetta, the 21st August, 1893.

No. 4363.—Muhammad Agha Jan Khan, Tahsildar, 4th grade, and Tahsildar, Upper Zhob, is granted privilege leave for three months, with effect from the 1st September, 1893, or such subsequent date as he may avail himself of it.

No. 4364.—In consequence of the privilege leave granted to Muhammad Agha Jan Khan, Lala Udhe Bhan, Head Clerk in the Office of the Assistant Political Agent, Thal-Chotiali, is appointed to officiate as a Tahsildar, 4th grade, and is posted to Upper Zhob, with effect from date of assuming charge and during the absence of Muhammad Agha Jan Khan, or until further orders.

The 25th August, 1893.

No. 4457.—In exercise of the powers conferred by section 3 of the Baluchistan Agency Forest Law, 1890, and in continuation of Notification No. 407, dated 20th January, 1891, the Agent to the Governor General is pleased to declare the undermentioned land to be State Forest, with effect from 4th August, 1893.—

No.	Name of Forest.	Ilaka.	Area in Acres.	Boundaries.				Remarks.
				North.	East.	South.	West.	
	Zarghun	Quetta	3,640	A line of dry stone pillars following the water parting of the catchment area nearly to the junction of north and central Zarghun State Forests	State Forest Central Zarghun.	A ridge running north-west and north forming the boundary of the catchment area.	Ditto. Also a line of dry stone pillars crossing the Urak Gorge at the Quetta Waterworks head and running up the spur on the north side	A more or less oblong block of forest lying below the existing central Zarghun State Forest and comprising the balance of the Quetta Waterworks catchment area not notified in Notification No. 407, dated 20th January, 1891.

By Order,

W. STRATTON, *Captain,*
First Assistant.

AGENT TO THE GOVERNOR-GENERAL FOR CENTRAL INDIA.

NOTIFICATIONS.

Indore Residency, the 23rd August, 1893.

No. 5904.—Captain C. P. Campbell, of the 2nd Regiment, Central India Horse, is granted privilege leave for 60 days, with effect from the 1st September, 1893, or such subsequent date as he may avail himself of it.

By Order,

A. D. BANNERMAN, *Lieut.,*
Asst. Agent to the Govr.-Genl. for Central India

The 25th August, 1893.

No. 6176.—Captain A. D. Fordyce, Cantonment Magistrate, Nimach, is granted privilege leave for three months, with effect from the 21st August, 1893, or such subsequent date as he may avail himself of it.

By Order,

L. S. NEWMARCH,

First Asst. Agent to the Govr.-Genl. for Central India.

The 29th August, 1893.

No. 6279.—Lieutenant-Colonel J. Burne, Indian Staff Corps, Commandant, Malwa Bhil Corps, is granted privilege leave for 45 days, with effect from the 2nd September, 1893, or such subsequent date on which he may avail himself of it.

By Order,

A. D. BANNERMAN, *Lieut.*,

Asst. Agent to the Govr.-Genl. for Central India.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATIONS.

Abu, the 23rd August, 1893.

No. 979—370.—With reference to this Office Notifications Nos. 836—370 and 836A.—370, dated the 5th instant, Mr. H. C. Clogstoun and Mr. A. D. Collis, respectively, made over and received charge of the office of District Superintendent of Police, Ajmere-Merwara, on the afternoon of the 12th August, 1893.

The 24th August, 1893.

No. 1002.—In exercise of the powers conferred on him by Section 12 of the Code of Criminal Procedure (Act X of 1882), the Chief Commissioner of Ajmere-Merwara is pleased to invest Lalla Gopi Nath, Income Tax Assessor, Ajmere-Merwara, with the ordinary powers of a Magistrate of the 2nd class, to be exercised within the District of Ajmere-Merwara, during such time as he holds the office of Income Tax Assessor, or until further orders.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. to Agent to the Govr.-Genl., Rajputana, & Chief Commr., Ajmere-Merwara.

ACCOUNTANT GENERAL, PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

ESTABLISHMENT.

Simla, the 24th August, 1893.

No. 5.—Mr. K. Balarama Iyer, Assistant Examiner of Accounts, attached to the Office of the Examiner of Accounts, Burma State Railway, is transferred to the Office of the Examiner of Accounts, Mu Valley State Railway.

R. G. MACDONALD,

Accountant General.

INDIAN MUSEUM.

Trustees' Office.

NOTIFICATION.

Calcutta, the 31st August, 1893.

No. 203—*P.*-6.—The privilege leave of Mr. E. C. Cotes, Deputy Superintendent of the Indian Museum, sanctioned in the Trustees', Indian Museum, Notification No. 172—P.-6, dated 11th August, 1893, expired on the 31st August, 1893.

WILLIAM KING,

Hony. Secy. to the Trustees.

GEOLOGICAL SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 31st August, 1893.

No. 1390.—Mr. P. N. Datta, Assistant Superintendent, Geological Survey of India, is granted, under Articles 277—291 of the Civil Service Regulations, privilege leave for one month and eleven days, with effect from the 4th September, 1893, or such subsequent date as he may avail himself of the same.

W. KING, *D Sc.*,

Director, Geological Survey of India.

DIOCESAN REGISTRY OFFICE.

NOTICE.

ECCLESIASTICAL.

Calcutta, the 26th August, 1893.

The Reverend Walter Bree Hesketh Biggs, M.A., of St. John's College, Cambridge, has been appointed by the Lord Bishop of Calcutta a Surrogate in the Diocese for granting Episcopal Licenses of Marriage.

T. A. PEARSON,

Offg. Registrar.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATIONS.

Agra, the 24th August, 1893.

No. 183.—Mr. F. Ashton, Assistant Commissioner, Upper Division, Internal Branch, is grant-

ed one month's privilege leave, under Articles 277 and 291, Section II, Chapter XII of the Civil Service Regulations.

No. 184.—Mr. S. H. Bryan, Superintendent, Farukhabad Circle, Upper Division, Internal Branch, is appointed to officiate as Assistant Commissioner, Upper Division, Internal Branch during the absence, on leave, of Mr. F. Ashton.

A. B. PATTERSON,
Commr. of the N. I. Salt Revenue Dept.

MILITARY WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 23rd August, 1893.

No. 30-*A*.—Lieutenant C. M. F. Watkins, R.E., Assistant Engineer, 2nd grade, passed the Departmental Standard Examination in Hindustani, prescribed in Public Works Code, Chapter II, paragraph 18, on the 18th August, 1893.

R. T. R. LAURENCE, *Captain, R.E.*,
for *Director-General of Military Works.*

REPORT OF DESERTION.

Report of a Deserter from the 2nd Battalion, Northumberland Fusiliers, dated at Murree, this 23rd day of August, 1893.

Number, Rank and Name,—No. 1766, Private George Harrison.
Age,—29 years.
Size,—5 feet 5⅛ inches.
Colour of—
Complexion, fair; Hair, brown; Eyes, light brown.
Date of Desertion,—18th August, 1893.
Place of Desertion,—Murree Depôt.
Date of Enlistment,—8th February, 1887.

At what Place Enlisted,—Derby.
Parish and County in which Born,—Doveridge, Derbyshire.
Marks,—Slightly bald on top of head.
Trade,—Miller.
Coat or Jacket,— } Regimentals, khaki.
Waistcoat,— } Regimentals, khaki.
Breeches or Trowsers,— } Regimentals, khaki.
REMARKS,—

W. A. J. FRERE, *Major*,
Commanding Murree Depôt.

TREASURE TROVE.

NOTICE.

It is hereby notified, under Section 5 of the Indian Treasure Trove Act (VI of 1878), that on the 29th June, 1893, treasure consisting of 119 whole rupees were found in an earthen pot by Chandra Bima, when digging an old plinth belonging to Hari Nath Chandra (Muktar) at Irinda, in the Sub-Division of Magura, District Jessore.

2. All persons claiming the treasure, or any part thereof, are hereby required to appear personally, or by agent, before the Collector of Jessore, at his Office, on the 2nd January, 1894, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

F. S. HAMILTON,
Collector.

JESSORE COLLECTOR'S OFFICE,
The 23rd August, 1893.

NOTICE.

It is hereby notified, under Section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 16th July, 1893, the marginally noted pieces of gold, worth R10-14-4, were found buried in the dry putta land belonging to Peddu Srinivasa Nuicken in Kuppayya Nallur, hamlet of Uttramerur in the Madurantukam Taluk, Chingleput District, Madras Presidency.

	R	a.	p.
(1) One flat piece of gold with 2 screws called "karai" (ornament worn around the neck), weight 1⅜ pagoda weight, valued at R4-8 per pagoda weight . . .	4	11	4
(2) Ditto with one screw do. do. weight ⅛ pagoda weight . . .	3	1	6
(3) Two pieces of gold hook together with several bits of gold, weight ⅛ of a pagoda, valued at R4-8 per pagoda weight . . .	3	1	6
	10	14	4

2. All persons claiming the said treasure are hereby directed to appear personally, or by agent, before the Collector of Chingleput District, on Monday, the 15th January, 1894, or if that day should happen to be a public holiday, on the next office day, at Homes Gardens, Saidapet, with a view to their claims being enquired into and disposed of according to law.

C. J. WEIR,
Acting Collector.

SAIDAPET,
The 9th August, 1893.

ELEPHANTS FOR SALE.

NOTICE.

For sale, four elephants, all valuable fine tuskers, as per following description :—

Name.	Age (probable). Years.	Size.	Disposition or temper.
1. Bada Motiguz	50	9′ 3″	Good.
2. Pown Guz	53	9′ 3″	Good.
3. Jung Bahadur	53	9′ 0″	Good.
4. Captain Gunning	48	8′ 3″	Sometimes vicious.

All trained for dragging timber in forests and carriage of baggage.

Nos. 1, 3, and 4 are in good condition.

No. 2 is at present under treatment for an ulcer on the leg.

Applicants intending to buy them should apply to the undersigned, Vizagapatam.

A. W. PEET,
Conservator of Forests, Northern Circle.

CONSERVATOR'S OFFICE, NORTHERN CIRCLE,
MADRAS PRESIDENCY,
Vizagapatam, 18th July, 1893.

POST OFFICE.

NOTIFICATIONS.

Unclaimed Letters held in the Calcutta General Post Office on 29th August, 1893.

Banks, Geo.
Demps, A., & Co.
Galmer, E.
Giraud, A.
Hayens, W. J.
Manager, Laundry Co., Ld.
Mendies, Mrs. Lilly (late Miss L. Cameron).
Meyer & Soetbeer.
Neill, J. F.
Pederson, J. C. D.
Phelps, Brandon.
Pritchard & Co.
Sobel, Herrn.
Sparks, W. E.
Union Club Secy.
Vipan, G. S.
Watson, H.
White, J. C.
Wilmot, H.
Worgan, L.

Letters marked "Care of Post Office."

Barry, George.
Bierbacher, Mr. Augustin.
Binder, Charles, Mons.
Brown, A. F.
Brown, Miss Cassie J.
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The 2nd September, 1893.

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	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	5th Sept.	Per P. and O. Steamer from Bombay.
Ditto (Book Post and Pattern Packets).	4th ,,	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China, and Japan.	2nd ,,	Ditto.
Australia, New Zealand, and Tasmania.	2nd ,,	Ditto.
Australasian Colonies . . .	8th ,,	*Vid* Bombay and Tuticorin.
Colombo	4th ,,	Per P. & O. Str. *Coromandel.*
Straits, China, and Japan . .	5th ,,	Per Steamer *Wingsang.*
Rangoon and Moulmein .	5th ,,	Per Steamer *Goa.*
Rangoon, Moulmein, Penang, and Singapore.	8th ,,	Per Steamer *Lindula.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	6th ,,	Per Steamer *Baghdad.*

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On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid bearing an extra stamp of 4 annas will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS,
Presidency Postmaster, Calcutta.

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From 1st April, 1891, and until further orders, Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates—four-ounce tin, *R2-8*; eight-ounce tin, *R5*; one pound tin, *R10*. The general public can be supplied by the Superintendent, Botanical Garden, *for cash only* at the undernoted rates—per four-ounce tin, *R3*; per eight-ounce tin, *R6*; per pound tin, *R12*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, four annas per four-ounce tin, eight annas per eight-ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

স্বরূপ সিন্‌কোনার মূল্য কম করণ।

১৮৮১ সালের এপ্রেল মাসের ১লা তারিখ অবধি যাবৎ অদ্য আজ্ঞা হয় তাবৎ কলিকাতার বোটানিকেল গার্ডেণের অর্থাৎ কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট গবর্ণমেণ্টের কর্ম্মচারিগণ এবং অপর কোন ব্যক্তি এক কালীন দশ পৌণ্ড ক্রয় করিলে নিম্নলিখিত হিসাবে স্বরূপ সিন্‌কোনা পাইবেন অর্থাৎ চারি ঔন্স টিন ২।০ টাকায়, আট ঔন্স টিন ৫৲ টাকায় ও এক পৌণ্ড টিন ১০৲ টাকায় পাইবেন। সর্ব্ব সাধারণে কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট নগদ মূল্য দিলে এই এই হিসাবে অর্থাৎ চারি ঔন্স টিন ৩৲ টাকায়, আট ঔন্স টিন ৬৲ টাকায় এবং এক পৌণ্ড টিন ১২৲ টাকায় পাইতে পারিবেন কলিকাতার প্রধান প্রধান ইউরোপীয় ও দেশীয় ঔষধ বিক্রেতাগণ ও এই ঔষধ বিক্রয় করিয়া থাকেন। উপরোক্ত হার ছাড়া চারি ঔন্স টিনের ।০, আট ঔন্স টিনের ॥০ ও এক পৌণ্ড টিনের ৸০ ডাক মাশুল দিতে হইবে।

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বঙ্গদেশের গবর্ণমেণ্টের সিন্‌কোনা আবাদে প্রস্তুত বিশুদ্ধ কুইনাইন।

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 2, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The Government Promissory Note, No. A046541, of the reduced 4 per cent. loan of 1879, for ₹2,500, originally standing in the name of Bank of Madras, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of a duplicate in favour of the proprietor.

BANK OF MADRAS,
Madras.

Lost, Stolen or Destroyed.

Lower halves of the Government Promissory Notes, Nos. 337771, 338245, 338248, 338249, of the 4 per cent. loan of 1865, aggregating ₹3,500, originally standing in the name of Bank of Bengal, by whom they were never endorsed to any other person. Payment of the above Notes and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of Duplicates in favour of the proprietor after six months from the date of last advertisement.

BANK OF BENGAL,
3, Strand, Calcutta.

Lost.

The Government Promissory Note, No. 086091, of the 4 per cent. of 1854-55, for ₹1,000, originally standing in the name of J. T. Woodroffe and bought under a blank endorsement from Prasad Das Boral by me, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

BARADAPRASAD RAI CHAUDHURY,
9, Clive Row, Calcutta.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 2, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 1st September, 1893, and is hereby promulgated for general information:

ACT No. X OF 1893.

An Act to amend the Excise Act, 1881.

WHEREAS it is expedient to amend the Excise Act, 1881; It is hereby enacted as follows:

XXII of 1881.

Addition of *Explanation* to section 7, Act XXII, 1881.

1. The following shall be added to section 7 of the said Act, namely:

"*Explanation.*—Duty may be fixed or made payable under this section at different rates according to the places to which any spirit is to be removed for consumption."

Insertion of new section after section 23, Act XXII, 1881.

Spirits, fermented liquor and intoxicating drugs from territory beyond India subject to duty.

2. After section 23 of the said Act the following shall be inserted, namely:

"23A. The Governor General in Council may from time to time, by notification in the Gazette of India, impose such duty as he thinks fit on any spirit or fermented liquor or intoxicating drug brought by land from beyond the limits of India into any territory to which this Act extends or into any specified part thereof, and may alter or abolish any duty so imposed."

New heading to Chapter V, Act XXII, 1881.

3. The heading to Chapter V of the said Act shall be—

"IMPORT OF SPIRIT, FERMENTED LIQUOR AND INTOXICATING DRUGS."

Amendment of section 36, Act XXII, 1881.

4. (1) To clause (c) of section 36 of the said Act the word "or" shall be added.

(2) After the said clause the following clause shall be added, namely:

"(d) without payment of such duty (if any) as may for the time being be payable in pursuance of a notification under section 23A, brings any spirit or fermented liquor or intoxicating drug into any territory to which this Act extends,".

(3) In the last paragraph of the said section 36, the words "or intoxicating drug" shall be inserted between the words "fermented liquor" and the words "together with".

S. HARVEY JAMES,

Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 2, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Abstract of the Proceedings of the Council of the Governor General of India assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA ASSEMBLED FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE PROVISIONS OF THE ACTS OF PARLIAMENT 24 & 25 VICT., CAP. 67, AND 55 & 56 VICT., CAP. 14.

The Council met at Viceregal Lodge, Simla, on Thursday, the 31st August, 1893.

PRESENT:

His Excellency the Viceroy and Governor General of India, G.C.M.G., G.M.S.I., G.M.I.E., *presiding*.

His Honour the Lieutenant-Governor of the Punjab, K.C.S.I.

His Excellency the Commander-in-Chief, K.C.B., G.C.I.E., V.C.

The Hon'ble Sir P. P. Hutchins, K.C.S.I.

The Hon'ble Sir D. M. Barbour, K.C.S.I.

The Hon'ble Sir A. E. Miller, KT., Q.C.

The Hon'ble Lieutenant-General H. Brackenbury, C.B., R.A.

The Hon'ble Sir C. B. Pritchard, K.C.I.E., C.S.I.

The Hon'ble J. L. Mackay, C.I.E.

QUESTION AND ANSWER.

The Hon'ble MR. MACKAY asked:

"Whether representations have been made to the Government of India by various public bodies during the past few weeks complaining of the action of the

Secretary of State in not fixing some minimum for the sale of his Council drafts during the present dull season, so as to give a basis on which commercial transactions might be arranged. If so, and in view of the serious losses which have been incurred and the disorganisation to trade which has arisen through the violent fluctuations in exchange consequent upon the Secretary of State letting his Bills go as low as 1*s.* 3¼*d.* in the middle of August, after having sold them for 1*s.* 4*d.* in the end of June, I would ask whether any action has been taken upon the representations received by Government, and whether the communications, if any, which have passed between the Government of India and the Secretary of State upon the subject will be published for general information, and, if so, when."

The Hon'ble SIR DAVID BARBOUR replied:

"It is the fact that representations have been made to the Government of India during the past few weeks regarding the action of the Secretary of State in not fixing some minimum for the sale of his Council drafts during the present dull season.

"These representations have been considered by the Government of India, and communications have passed by telegram between the Secretary of State and the Government of India. The correspondence is not yet closed, and could not properly be published at the present time.

"The Government of India wish to add that misapprehension appears to exist in some quarters regarding their recent action in connection with the Indian currency.

"The avowed object of the Government of India in closing the Indian mints to the free coinage of silver was to alter the Indian monetary standard from silver to gold; but it was expressly stated in this Council on 26th June last that it was not intended for the present to do more than stop the free coinage of silver, and, as a provisional arrangement, to provide for the issue of rupees at the mints in exchange for gold at the rate of 16*d.* per rupee.

"The object of providing for the issue of rupees in exchange for gold at 16*d.* the rupee was to prevent any great and sudden rise of exchange, and the Government did not undertake either to establish 16*d.* per rupee as the permanent ratio of exchange between gold and the rupee or to establish any other permanent ratio immediately or within any specified time.

"The words which I used in dealing with this matter were as follows:

'The making of gold coins legal tender, the settlement of the permanent rate of exchange between gold and the silver rupee, and the other measures necessary for the final and effective establishment of a gold standard in India will be provided for by future legislation and in the light of future experience.'

"It would have been very satisfactory if exchange had risen to 16*d.* as soon as the mints were closed, and had remained permanently at that figure; and no doubt this expectation was entertained in some quarters, and business transactions were entered into in the hope that this would be the case. The Government of India regret that the sudden rise in exchange which took place after 26th June and the subsequent fall should have caused so much loss and inconvenience to the mercantile public, and they deeply sympathise with those persons who find the anxieties which are inseparable from business greatly aggravated by the uncertainty which prevails as to the future course of exchange.

"At the same time the Government of India must point out that they gave no encouragement to the idea that, as the result of the preliminary measures taken on 26th June, the gold standard would be at once, and effectively, established in India either at the ratio of 16*d.* for the rupee or at any other ratio.

"The words which I used on 26th June were as follows:

'It may be that the gold standard can be made effective from the first. . . . . Or it may be that the making of the gold standard effective, and the establishment of it on a secure basis, will involve a long and arduous struggle and necessitate heavy sacrifices. Time alone can show which view is correct.'

"What has actually happened is that there was a large rise in exchange immediately after the closing of the Indian mints. This rise was speculative and not justified by any change in the conditions which regulate exchange; in point of fact the conditions were, and are still to a great extent, unfavourable to any immediate and serious rise in exchange of a permanent nature. The Indian mints were closed at the slack season of the year; there had been very heavy imports of silver immediately before, and large transfers of rupee paper to London which is believed to be now returning to India, while the drawings of the Secretary of State are exceptionally heavy for the current year.

"The Government of India regret the fluctuation and the evils to which it has given rise, but in their opinion nothing that has occurred since June last affords any ground for holding that the gold standard cannot be effectively established in India.

"On the contrary, it was from the first foreseen that difficulties might be encountered and would have to be overcome in carrying out the measure. The actual occurrence of these difficulties should not be a ground for discouragement, especially when it is remembered that the time and circumstances have been especially unfavourable, and have tended to retard the full operation of the measure.

"There is, therefore, reason to hope that the difficulties which have arisen will prove to be temporary and will in time disappear."

EXCISE ACT, 1881, AMENDMENT BILL.

The Hon'ble SIR DAVID BARBOUR moved that the Bill to amend the Excise Act, 1881, be taken into consideration. He said:

"The Bill is a very simple one, and merely provides for the equalising of the rates of duty where inequalities operate to the prejudice of any competing manufacturer in India. For instance, the duty on rum on removal from a distillery is four rupees a gallon in the North-Western Provinces and five rupees in Bengal. Much rum goes from the North-Western Provinces to Bengal for consumption, and it seems clear that, so far as the Government can help, no undue preference, by way of taxation, should be given to manufacturers in the former territory over those in the latter. Section 2 is intended to cover the case of the importation by land of liquors, and possibly of drugs not covered by the Opium Act, 1878, from places beyond the limits of India."

The Motion was put and agreed to.

The Hon'ble Sir DAVID BARBOUR also moved that after section 3 of the Bill the following section be inserted, namely:

Amendment of section 36, Act XXII, 1881.

"4. (1) To clause (c) of section 36 of the said Act the word 'or' shall be added.

(2) After the said clause the following clause shall be added, namely:

'(d) without payment of such duty (if any) as may for the time being be payable in pursuance of a notification under section 23A, brings any spirit or fermented liquor or intoxicating drug into any territory to which this Act extends.'

(3) In the last paragraph of the said section 36, the words 'or intoxicating drug' shall be inserted between the words 'fermented liquor' and the words 'together with'."

He said:—"I may explain that the only object of this amendment is to make it a punishable offence to smuggle spirit, fermented liquor or intoxicating drugs brought by land from beyond the limits of India into territory in which the Act is in force. It was by an oversight that this provision was not made in the original Bill. The Bill now provides for the imposition of the duty on such articles, and the proposed amendment enacts that any violation of that provision shall be punishable by the usual penalty for smuggling under the Bill."

The amendment was put and agreed to.

The Hon'ble SIR DAVID BARBOUR also moved that the Bill, as amended, be passed. He explained that there had been no opposition raised by the public to the Bill and he now proposed that it be passed as amended.

The Motion was put and agreed to.

TRIBUTARY MAHALS OF CUTTACK BILL.

The Hon'ble SIR ALEXANDER MILLER moved that the Bill to make provision for certain matters connected with the Tributary Mahals of Cuttack be taken into consideration on the 21st September next. He said :—" The Bill is purely a formal one and I do not think it will be necessary to refer it to a Select Committee, but it has been circulated and the answers of the Bengal Government and the High Court at Calcutta are not due till the 21st September next, and it cannot be taken into consideration before that time."

The Motion was put and agreed to.

The Council adjourned to Thursday, the 21st September, 1893.

S. HARVEY JAMES,
Secretary to the Government of India,
Legislative Department.

SIMLA ;
The 1st September, 1893.

SUPPLEMENT TO

The Gazette of India.

No. 35.} CALCUTTA, SATURDAY, SEPTEMBER 2, 1893

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in* PART VI *of the* GAZETTE.

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GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

RETAIL PRICES FOR THE 2nd HALF OF JULY 1893.

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat		Barley.		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*)		Marua or ragi (*Eleusine coracana*)		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*)		Arhar, or thur, cadjan pea (*Cajanus indicus.*)		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
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Burma—																										
Tenasserim—																										
Mergui	...	...	...	...	10 10	10 10	11 11	11 11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	256 12	256 12	12 0	12 0
Tavoy	..	..	..	...	11 4	11 4	12 9	12 9	...	..	...	...	...	...	...	...	...	...	...	..	...	..	399 3	399 3	18 14½	18 14½
Moulmein and Amherst	7 14	7 14	...	...	11 3	11 3	14 9	14 9	6 5	...	...	...	...	...	...	...	10 2	10 2	12 2	12 2	7 12	*	220 0	220 0	18 11	18 11
Pegu (deltaic)—																										
Pegu	...	...	...	...	10 2	10 2	14 3	14 3	...	...	...	...	...	...	...	...	11 2	11 2	20 8	20 8	9 0	9 0	143 0	143 0	14 3	14 3
Rangoon	11 0	11 0	...	...	12 0	11 8	15 0	14 8	...	*	...	...	...	...	...	...	13 0	12 8	...	...	...	...	133 0	130 0	15 8	15 8
Thôngwa	...	...	...	...	8 1	8 1	12 3	12 3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	100 0	100 0	14 4	14 4
Bassein	...	...	...	...	13 7	13 9	13 9	16 15	...	..	...	...	...	...	...	...	13 1	13 1	...	...	..	...	150 13	150 13	17 8	17 8
Pegu (inland)—																										
Shwegyin	...	...	...	...	11 9	12 12	12 7	13 13	...	...	...	...	...	...	...	...	...	...	...	...	7 0	7 0	200 0	200 0	14 2	14 2
Tharrawaddy	...	...	...	...	12 5	12 5	14 13	14 13	...	...	...	...	...	...	...	...	9 8	9 8	...	...	8 12	8 12	450 0	450 0	14 3	14 13
Henzada	...	...	...	..	12 7	13 0	12 7	13 0	...	...	...	...	...	...	...	...	9 8	9 8	...	...	5 12	5 12	183 8	183 8	16 2	16 2
Prome	10 6	10 6	...	...	11 12	12 14	13 4	14 12	...	...	...	...	...	...	...	...	14 14	14 14	...	...	9 6	9 6	193 3	193 3	14 3	14 3
Toungoo	.	.	...	...	13 3	13 3	14 14	14 14	...	...	...	...	...	...	..	...	11 6	11 6	.	...	...	...	326 8	326 8	14 3	14 3
Thayetmyo	14 14	14 14	...	...	11 11	11 11	15 5	15 5	...	...	...	...	...	...	...	...	14 4	12 13	*	28 3	8 10	8 10	196 0	196 0	12 14	12 14
Upper Burma—																										
Mandalay	18 13	16 0	...	...	11 1	10 10	12 0	9 9	26 10	24 0	...	...	...	...	..	...	11 7	10 10	24 0	21 5	9 11	10 9	79 0	77 0	18 0	18 0
Bamo	...	...	...	...	6 4	5 9	8 0	6 9	...	...	...	...	...	...	..	...	9 3	9 3	...	...	5 11	5 11	182 0	182 0	9 10	9 10
Pakôkku	...	...	...	...	8 0	7 10	9 0	9 0	29 0	31 0	...	...	...	...	...	...	14 8	14 8	...	...	5 9	5 9	113 0	113 0	14 3	14 3
Meiktila	4 3	4 3	...	...	10 11	10 11	11 9	11 9	...	14 4	...	...	...	...	...	...	14 4	14 4	12 13	12 13	4 3	4 3	222 10	222 10	14 4	14 4
Arakan—																										
Sandoway	...	...	...	...	8 13	9 9	9 13	10 4	...	*	...	...	...	...	..	..	...	...	...	...	...	...	469 11	469 11	13 7	18 0
Kyaukpyu	...	...	...	...	9 6	9 3	10 13	10 10	...	...	...	...	...	...	...	...	6 0	6 0	...	...	...	...	340 0	340 0	15 0	15 0
Akyab	...	...	...	...	10 0	10 0	11 0	11 0	...	...	..	.	...	...	...	..	9 0	9 0	...	...	9 0	9 0	200 0	200 0	12 8	12 8
Assam—																										
Surma—																										
Sylhet	..	...	...	...	7 14	7 14	9 6	9 10	...	..	...	...	...	...	...	...	11 12	11 8	...	...	...	...	‡	‡	10 4	10 8
Cachar	8 0	8 0	...	...	6 2	6 14	7 0	8 0	...	...	...	...	...	...	...	...	10 0	10 0	...	...	...	...	80 0	80 0	10 0	10 4
Khási and Jaintia Hills	6 0	6 0	...	...	4 0	4 0	5 3	6 0	...	...	...	...	...	...	...	...	6 8	7 8	10 0	11 0	...	...	80 0	80 0	6 0	6 8
Garo Hills	...	...	...	...	6 8	6 4	10 0	10 0	...	...	...	...	...	...	...	..	8 0	8 0	...	...	...	...	160 0	160 0	6 8	6 8
Brahmaputra—																										
Goálpára	16 0	16 0	...	...	6 8	6 8	11 0	10 0	...	...	...	...	...	...	..	...	12 0	12 0	...	...	14 8	14 8	130 0	130 0	10 0	10 0
Kámrúp	8 8	8 8	...	...	10 0	10 0	11 0	11 0	...	...	...	...	...	...	...	...	11 8	11 8	...	...	...	...	160 0	160 0	10 0	10 0
Darrang	9 0	9 8	...	...	8 0	9 0	11 0	13 0	...	...	...	...	...	...	...	...	12 0	12 8	...	...	...	...	160 0	160 0	10 0	10 0
Nowgong	...	..	...	...	8 0	8 0	9 0	9 0	...	...	...	...	...	...	...	...	8 0	8 0	...	...	...	...	120 0	120 0	8 0	8 0
Sibságar	...	...	...	...	9 0	10 0	13 0	13 0	...	...	...	...	...	...	...	...	10 0	10 0	...	...	...	...	120 0	120 0	9 0	9 0
Lakhimpur	8 0	8 0	...	...	6 8	6 8	10 0	10 0	...	...	...	...	...	...	...	..	11 0	11 0	8 0	8 0	...	...	14[illegible]	140 0	8 0	8 0

Eastern Hill tracts—																										
Chittagong Hill Tracts	...	...	...	...	...	...	8 14	7 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	240 0	240 0	8 0	8 0
Hill Tippera(a)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nágá Hills	...	...	...	...	8 4	3 4	...	...	...	...	...	...	...	...	...	...	5 0	5 0	...	...	4 0	...	...	...	3 8	4 0
Eastern—																										
Backergunge	...	...	...	...	8 12	9 0	9 0	9 4	...	...	...	...	...	...	...	...	13 0	13 0	...	...	...	...	80 0	80 0	10 0	10 0
Noakhali	...	...	...	...	9 6	9 6	11 4	11 4	...	...	...	...	...	...	...	...	12 0	12 0	...	...	...	...	...	...	9 7	9 7
Chittagong	10 0	10 0	...	...	9 0	10 0	11 4	11 8	...	...	...	...	...	...	...	...	11 0	11 0	...	...	...	...	80 0	90 0	9 8	9 8
Tippera	10 0	9 8	...	...	8 0	8 12	9 12	10 0	...	...	...	...	...	...	...	...	11 0	11 0	...	...	7 0	7 8	...	...	10 8	10 13½
Dacca	11 0	12 0	...	...	9 0	9 8	10 8	10 8	...	...	...	...	...	...	...	...	14 0	12 12	...	...	20 0	17 12	120 0	120 0	10 0	10 0
Mymensingh	9 8	9 8	...	...	9 0	10 0	10 8	11 8	...	...	...	...	...	...	...	...	12 8	12 8	...	...	13 0	13 0	120 0	120 0	10 0	10 0
Deltaic—																										
Khulna	...	...	...	...	8 0	8 0	9 0	9 0	...	...	...	...	...	...	...	...	12 8	12 8	...	...	11 7	11 7	160 0	160 0	9 2	9 2
24-Parganas	11 8	11 4	20 0	20 0	8 0	8 0	11 0	11 0	...	16 0	...	...	...	...	6 0	6 0	20 0	20 0	...	16 0	21 0	21 0	100 0	100 0	11 0	11 0
Midnapore	11 0	11 0	...	...	10 0	10 0	11 14	11 8	...	...	...	...	...	...	...	...	14 8	14 8	...	...	19 0	19 0	200 0	240 0	10 12	10 12
Howrah	...	...	...	...	8 10	8 13	10 12	10 12	...	...	...	...	...	...	...	...	...	...	...	...	12 10	12 10	105 0	105 0	10 10	10 10
Calcutta	12 8	12 8	17 2	17 3	7 12	8 0	10 0	10 5	19 0	20 0	...	...	...	...	8 0	8 0	15 9	16 0	20 0	20 0	19 0	20 0	90 0	90 0	10 8	10 8
Hooghly	11 12	11 12	...	...	8 0	8 0	10 0	10 0	...	...	...	...	...	...	...	...	12 8	12 8	...	...	13 6	13 6	120 0	120 0	10 0	10 0
Nadia (Krishnagar)	14 8	14 8	21 0	21 0	8 7	8 8	10 6	10 6	...	...	...	...	...	...	...	...	21 12	21 12	...	...	24 8	23 12	128 0	128 0	10 9	11 6½
Jessore	10 8	10 0	13 0	13 0	8 8	8 8	10 0	10 0	...	...	...	...	...	...	...	...	18 0	16 0	...	...	20 0	23 0	120 0	120 0	10 0	9 14
Faridpur	16 0	16 0	18 0	18 0	8 0	8 0	10 0	10 12	...	...	...	...	...	...	...	...	13 0	13 0	...	...	...	...	...	...	10 4	10 4
Central—																										
Bankura	13 4	13 4	...	...	10 0	9 8	11 2	11 4	...	...	...	...	...	...	...	...	16 0	16 0	...	...	12 0	12 0	280 0	280 0	10 5	10 5
Burdwan	13 8	13 8	...	...	9 8	9 4	11 4	11 4	...	...	...	...	...	...	...	...	19 0	19 0	...	...	23 0	23 0	106 0	108 0	11 0	11 11
Birbhum	12 0	12 0	...	...	10 8	10 8	12 0	12 0	...	...	...	...	...	...	...	...	18 0	18 0	...	...	16 0	18 0	60 0	160 0	11 0	11 0
Murshidabad	12 0	12 0	...	...	9 0	9 0	11 4	11 0	...	...	...	...	...	...	...	...	18 0	18 0	...	...	18 0	18 0	200 0	200 0	10 8	10 8
Sonthal Parganas	11 0	11 0	...	...	11 0	11 0	14 0	14 0	...	...	...	...	...	...	...	...	15 0	14 0	21 0	20 0	23 0	23 0	140 0	200 0	10 0	10 0
Pabna	17 4	17 4	24 0	20 10	6 0	6 0	11 12	11 4	...	...	...	...	...	...	...	...	16 8	17 4	...	...	22 8	24 0	200 0	200 0	10 8	10 8
Bogra	13 2	13 8	...	...	8 4	9 12	10 8	11 10	...	...	...	...	...	...	...	...	13 2	15 0	...	...	...	...	90 0	90 0	9 12	9 9
Rajshahi	13 8	15 0	24 0	24 0	9 12	9 12	10 14	10 8	...	...	...	...	...	...	...	...	19 8	19 8	...	...	20 14	20 12	240 0	240 0	9 9	9 9
Malda	14 0	14 0	...	...	10 0	10 0	12 8	12 8	...	...	16 0	16 0	...	...	13 0	13 0	17 0	17 0	...	...	11 0	11 0	160 0	80 0	10 0	10 0
Northern—																										
Rangpur	13 5	12 0	...	...	8 2	10 0	11 4	11 0	...	...	...	...	...	...	...	...	16 0	16 0	...	...	8 0	8 0	80 0	100 0	9 0	8 8
Dinajpur	13 0	13 4	...	16 0	9 9½	9 4	12 9½	11 8	...	...	...	...	...	...	...	...	13 8	16 0	...	...	...	22 8	160 0	160 0	10 0	10 0
Jalpaiguri	12 0	13 0	14 0	12 0	8 0	8 0	11 0	11 0	...	...	...	...	...	...	...	...	15 0	15 0	...	...	10 0	10 0	120 0	200 0	10 0	10 0
Darjeeling	8 0	8 0	9 0	9 0	5 8	5 0	10 0	10 0	...	...	...	...	11 0	11 0	...	...	11 0	11 0	16 0	16 0	8 0	8 0	120 0	130 0	8 0	8 0
Orissa—																										
Puri	10 0	8 8	...	...	8 0	8 0	13 0	13 0	...	...	...	...	...	...	...	...	16 0†	15 12†	...	...	15 0	15 12	80 0	80 0	12 0	10 8
Cuttack	11 7	11 13	...	...	10 8	10 8	14 7	14 7	...	...	...	...	...	...	...	...	19 11†	19 11†	...	...	21 8	19 11	80 0	80 0	11 0	9 0
Balasore	11 0	11 0	10 0	10 0	9 0	9 0	13 0	13 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	10 12	10 12	160 0	160 0	11 0	11 0
Chota-Nagpur—																										
Singhbhum	13 0	11 0	...	...	8 0	8 0	10 0	10 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	16 0	13 0	100 0	100 0	9 0	9 0
Manbhum	13 0	13 4	...	...	8 0 to 8 8	8 8	11 0 to 12 8	11 0 to 12 8	...	...	16 0	16 0	...	...	...	...	16 0	16 0	...	...	16 0	16 0	...	...	10 10	10 10
Lohardaga	8 0 to 11 0	8 0 to 10 0	14 0	16 0	10 0 to 11 0	10 0 to 11 0	12 0 to 13 0	12 0 to 13 8	...	...	...	...	26 0	26 0	...	...	11 0	12 0	18 0	18 0	12 0 and 13 0	13 0 and 18 0	140 0	140 0	8 0	9 4
Palámau	13 8	13 8	23 10	21 5	10 11	12 15	13 8	14 10	...	...	...	...	...	...	...	...	20 4	21 15	23 10	23 10	27 0	33 12	...	...	8 2½	7 14
Hazáribágh	12 0	12 4	16 0	16 0	7 0	7 8	12 0 to 13 0	12 4	...	...	...	...	22 8	22 8	...	...	16 0	16 0	18 0	18 0	17 0	17 4	240 0	240 0	9 0	9 0

* Not sold. † Kalai. ‡ Sold in bundles. (a) Not stated.

RETAIL PRICES FOR THE 2nd HALF OF JULY 1893—*continued.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat.		Barley.		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadian pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Bengal—*continued.*																										
Bihár, south—																										
Monghyr	14 0 to 15 4	15 12	21 0	21 0	8 0 to 10 0	10 0	11 0 to 12 0	12 0	..	...	...	...	...	...	12 0	14 13	22 0	23 1	24 0	24 3	20 0	23 1	160 0	126 0 to 168 0	10 12	10 12
Gaya	14 0	13 12	20 0	20 4	9 8	9 8	13 0	13 0	17 8	18 4	...	...	...	...	15 0	14 0	18 8	19 0	22 8	...	20 8	20 0	160 0	180 0	10 0	9 12
Patna	14 0 and 17 0	14 0 and 16 8	21 0	21 0	10 0	10 0	15 0	15 8	23 0	23 0	...	...	...	...	22 0	22 0	21 0	21 0	21 0	21 0	24 0	24 0	130 0	130 0	11 4	11 4
Shahabad	16 0	13 0	18 0	15 0	8 0	8 0	13 8	13 0	...	...	...	...	...	...	...	...	20 0	18 0	20 0	18 8	20 0	18 0	120 0	120 0	10 8	10 0
Bihár, north—																										
Purnea	16 0	16 0	...	...	10 0	10 0	12 0	12 0	...	...	...	...	...	...	21 0	...	20 0	20 0	...	...	16 0	16 0	320 0	320 0	10 0	10 0
Bhágalpur	15 2	15 2	21 7	20 3	11 6	11 14	13 14	13 14	...	...	...	...	...	...	...		20 3	20 3	22 11	22 11	22 11	21 7	126 4	126 8	10 12	10 8
Darbhanga	12 9	12 9	20 4	19 11	12 9	12 5	14 3	13 11	...	...	...	...	21 14	20 13	15 5	13 2	20 12	19 12	22 6	20 12	23 9	21 5	176 0	176 0	10 4	10 4
Muzaffarpur	14 8	14 8	19 0	19 0	8 0	8 0	13 8	13 0	...	...	...	...	...	..	...	..	21 0	19 0	20 0	19 0	21 0	21 0	160 0	160 0	11 0	11 0
Saran	15 8	15 4	21 8	21 0	10 0	10 0	13 0	13 0	...	...	...	...	20 0	18 0	16 0	16 0	22 0	22 0	22 0	21 8	23 12	22 8	180 0	180 0	10 8	10 8
Champaran	14 8	14 0	22 8	23 0	9 0	8 8	14 0	13 4	...	...	...	...	24 0	23 8	..	..	21 0	20 12	21 0	20 12	22 8	20 12	160 0	160 0	10 8	7 13½
N.-W. Provinces—																										
Eastern—																										
Mirzapur	12 0	12 0	18 0	18 0	8 0	8 0	12 0	12 0	20 0	20 0	16 0	17 0	18 0	18 0	12 0	11 0	21 0	22 0	20 0	20 0	22 0	22 0	100 0	100 0	10 0	10 0
Benares	14 6	14 8	20 1	19 14½	7 9	7 9	10 5	10 11	18 7	18 7	17 1	16 14	...	...	15 3	15 3	19 14½	19 12½	...	...	22 10	22 8	105 0	105 0	9 10	9 8
Ghazipur	12 12	12 13	19 12	19 12	6 7	6 7	11 8	11 8	.	...	17 8	17 0	...	...	...	...	19 12	20 8	...	...	20 8	20 8	150 0	150 0	9 10	9 10
Jaunpur	15 4	15 0	21 8	22 0	7 0	7 0	11 0	10 8	...	...	...	...	...	...	..	...	22 8	22 8	...	...	25 0	24 8	170 0	170 0	10 0	10 12
Allahabad	13 2	13 0	18 12	18 12	9 8	7 8	13 0	9 4	19 8	19 0	19 8	19 0	...	...	13 0	13 0	22 8	20 4	...	...	21 4	20 8	105 0	105 0	10 0	10 0
Central—																										
Bánda	14 0	13 12	18 0	18 0	7 8	7 8	11 8	11 8	20 0	20 0	19 0	19 0	...	...	...	...	25 8	25 8	...	...	23 8	23 8	180 0	180 0	10 8	10 8
Fatehpur	13 8	13 0	18 0	18 0	10 8	10 8	12 0	11 8	...	.	...	...	...	...	...	...	22 8	21 0	...	...	23 0	22 0	160 0	160 0	10 0	10 0
Hamírpur	13 12	13 0	17 0	...	7 8	7 8	10 4	10 4	18 0	18 0	18 0	18 0	...	...	...		24 0	22 6	...	...	27 8	27 8	140 0	140 0	11 0	11 0
Jalaun	14 8	14 0	21 0	21 0	9 0	9 0	10 0	10 0	22 0	22 0	20 0	20 0	...	...	16 0	16 0	24 0	23 0	18 0	18 0	24 0	24 0	160 0	160 0	11 4	11 4
Cawnpore	15 8	15 0	20 12	20 12	7 0	7 0	12 0	12 0	20 0	22 0	18 0	18 0	...	...	20 0	18 0	22 0	22 0	...	...	22 0	23 0	130 0	130 0	12 0	12 0
Etáwah	15 0	14 12	19 12	19 12	5 0	5 0	11 0	10 0	18 12	19 1	17 6	18 14	20 0	20 0	16 0	16 0	21 9	21 10	22 0	22 0	23 0	23 0	120 0	140 0	11 0	11 0
Farukhabad	14 4	13 12	19 12	19 12	4 12	4 12	7 0	7 0	22 8	22 8	21 0	15 8	...	...	...	...	21 0	21 12	...	..	23 12	23 12	100 0	100 0	11 0	11 0
Mainpuri	16 8	15 12	21 0	20 4	4 8	4 8	10 0	10 0	16 0	16 0	14 0	14 0	...	..	.		23 0	23 4	16 0	16 0	26 8	26 8	160 0	160 0	11 0	11 0
Etah	17 8	17 8	24 8	23 8	6 0	6 0	9 8	10 8	...	...	15 8	14 8	21 8	21 8	10 8	10 8	24 8	24 8	..	...	22 8	16 8	110 0	110 0	11 0	11 0
Western—																										
Jhánsi	15 4	14 8	21 4	21 8	7 4	7 0	12 0	11 0	19 0	20 0	17 8	17 8	...	...		.	20 8	20 4	...	...	...	...	160 0	160 0	11 0	11 0
Agra	14 12	14 12	23 0	22 8	5 0	5 0	8 0	8 0	24 0	24 0	17 0	17 0	...	...	8 0	8 0	22 12	22 8	19 0	19 0	16 0	16 0	95 0	95 0	11 4	11 4
Muttra	15 0	15 0	24 8	24 8	7 0	7 0	11 8	11 8	30 0	26 0	20 0	20 0	...	...	8 0	8 0	27 8	27 0	...	...	28 0	28 0	120 0	120 0	11 8	11 8
Aligarh	16 0	16 0	26 0	25 0	5 4	5 12	9 0	9 0	22 0	23 0	20 0	20 0	...	...	13 0	13 0	25 8	25 0	21 0	20 0	27 0	27 0	130 0	120 0	11 8	11 0
Bulandshahr	16 10	17 0	24 0	25 0	6 0	6 0	9 0	9 0	23 0	21 0	16 0	16 0	...	...	12 0	12 0	25 0	25 4	18 0	15 0	19 0	21 0	120 0	120 0	11 4	10 12
Sub-montane—																										
Ballia	14 4	14 4	20 0	20 9	9 8	9 8	13 0	13 0	20 0	20 0	...	...	...	...	...	...	20 8	20 8	20 0	20 0	23 8	23 8	115 0	115 0	11 0	11 0
Azamgarh	15 8	14 12	23 14	21 4	9 10	10 6	11 12	11 14	...	...	...	...	...	...	...	...	20 10	20 8	...	...	16 4	15 0	177 8	177 8	9 13	9 13
Gorakhpur	13 15	13 15	23 6	20 10	8 9	8 9	12 15	12 0	...	...	...	...	18 0	18 0	14 6	14 6	21 0	20 10	20 10	20 10	24 6	22 6	140 0	140 0	10 [illegible]	9 10
Basti	16 8	14 12	22 0	22 0	8 8	8 8	22 0‡	22 0‡	11 0	11 0	...	...	10 0	10 0	8 8	8 8	23 0	23 8	18 8	18 8	22 0	22 0	160 0	160 0	10 [illegible]	10 [illegible]
Sháhjahánpur	16 8	16 0	28 4	27 4	8 0	8 0	8 8	8 8	...	...	...	...	...	...	12 0	12 0	24 12	24 12	...	...	23 0	21 0	120 0	120 0	...	...
Budaun	16 0	16 0	23 0	22 0	5 0	5 0	11 0	8 0	15 0	14 0	14 0	12 0	...	...	6 0	6 0	24 0	23 0	15 0	14 0	24 0	23 0	120 0	120 0	10 8	10 0
Bareilly	18 8	14 12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20 0	20 0	...	...	...	...	...	...	23 12	23 12	20 0	20 0	...	..	130 0	130 0	10 8	10 8

Bareilly	14 1	14 1	21 2	21 2	5 14	5 14	9 6	9 6	23 7	20 9	14 11	14 1	...	...	10 10	10 10	21 2	20 9	18 12	18 12	21 4	24 4	125 0	125 0	10 0	10 0
Moradabad	15 4	15 0	24 12	24 8	6 0	6 4	10 4	9 0	15 0	15 0	12 12	13 0	...	...	10 0	10 0	22 8	22 0	19 0	19 0	20 8	20 8	100 0	100 0	10 0	10 0
Naini Tal	11 0	11 0	18 0	18 0	4 0	4 0	8 0	8 0	17 8	13 12	12 8	15 0	...	...	17 8	12 8	14 8	14 8	25 0	...	9 0	9 0	160 0	160 0	7 0	7 0
Almora	10 0	10 0	13 8	13 8	7 8	7 8	8 4	8 0	...	...	...	...	14 0	14 0	18 0	18 0	12 0	12 0	...	...	10 0§	10 0§	140 0	140 0	8 0	8 0
Bijnor	15 8	15 8	26 7	26 2	9 0	8 7	10 2	9 9	20 4	20 4	14 10	14 10	...	.	...	..	23 10	23 10	...	...	22 8	23 10	135 0	135 0	10 6	10 6
Muzaffarnagar	16 9	16 9	27 8	27 8	5 8	5 8	9 12	9 14	21 0	20 0	11 0	11 0	8 12	8 12½	6 9	6 9	23 2	22 5	17 9	12 1	15 7	15 7	132 0	132 0	10 12	10 3
Meerut	17 0	16 12	25 0	24 0	5 0	5 0	12 0	12 0	25 0	25 0	17 8	17 0	10 0	10 0	10 0	10 0	25 0	24 8	20 0	20 0	25 0	24 0	100 0	100 0	11 4	11 4
Saháranpur	14 0	16 0	25 0	25 0	5 0	5 8	7 8	8 8	18 0	19 0	16 0	...	21 0	16 0	12 12	12 12	22 0	24 0	8 8	8 8	13 0	16 0	120 0	120 0	10 8	10 8
Dehra Dún	14 9	14 4	21 9	21 0	8 0	8 0	8 8	8 8	15 0	15 0	12 0	12 0	15 0	15 0	..	...	20 0	20 0	12 0	12 0	12 0	12 0	160 0	160 0	10 0	10 0
Garhwál	15 0	14 0	16 0	15 0	5 0	5 0	6 8	6 8	...	...	...	...	16 0	16 0	14 0	14 0	8 0	8 0	...	...	7 0	7 0	160 0	160 0	7 0	7 0
Oudh—																										
Southern—																										
Partabgarh	15 8	15 8	21 8	21 8	8 0	8 0	12 0	12 8	...	...	...	...	...	...	..	...	22 8	24 0	...	...	15 0	16 8	100 0	120 0	10 0	10 0
Sultanpur	16 12	16 8	23 8	23 0	8 0	8 0	13 8	13 8	21 0	21 0	16 0	16 0	32 0	32 0	17 0	17 0	26 0	25 8	21 0	21 0	26 8	26 0	160 0	160 0	10 8	10 8
Rae-Bareli	16 2	16 0	19 8	19 0	7 0	7 0	13 0	12 8	10 0	10 0	12 0	12 8	...	...	12 0	12 0	24 0	24 0	10 0	13 0	24 0	23 8	180 0	180 0	10 0	10 0
Unao	15 8	15 8	20 0	20 0	8 0	8 0	12 0	12 0	20 0	20 0	18 0	18 0	...	...	...	...	23 8	23 8	21 0	21 0	16 8	16 8	160 0	160 0	10 0	11 0
Lucknow	14 8	14 8	23 0	22 8	6 0	6 0	11 0	11 0	22 0	22 0	17 0	16 8	...	...	22 0	18 0	22 8	22 8	22 0	21 0	23 8	22 8	100 0	90 0	10 8	10 8
Hardoi	18 8	17 0	26 0	25 8	7 0	7 0	14 0	14 0	...	...	...	...	...	...	10 0	10 0	26 0	27 0	...	...	16 8	16 0	160 0	160 0	11 0	11 0
Northern—																										
Fyzabad	13 8	13 0	19 8	19 0	10 0	10 0	12 0	12 0	20 0	..	...	...	...	...	...	...	21 8	21 0	...	19 0	23 0	22 8	120 0	120 0	10 0	10 0
Barabanki	15 8	15 0	21 0	21 0	6 0	6 0	12 0	12 0	20 0	20 0	16 0	16 0	24 0	24 0	16 0	16 0	26 0	25 0	20 0	20 0	22 8	22 8	120 0	120 0	11 0	11 0
Gonda	16 0	16 0	22 0	22 0	11 0	11 0	11 8	11 8	20 0	20 0	22 0	22 0	...	...	...	...	22 0	22 0	21 8	21 8	23 0	23 0	200 0	200 0	9 12	9 12
Bahraich	17 0	16 8	26 0	25 0	10 8	10 8	13 0	13 0	25 0	25 0	16 0	17 8	30 0	30 0	10 0	10 0	24 0	23 0	23 0	23 0	26 0	25 0	160 0	160 0	10 8	10 8
Sitapur	16 8	16 0	28 0	27 0	8 0	8 0	13 0	13 0	...	16 0	17 0	17 0	...	...	19 0	16 0	27 0	27 0	..	...	25 0	25 4	120 0	120 0	11 0	11 0
Kheri	17 8	17 8	28 8	...	8 0	8 0	13 0	12 8	..	...	...	...	...	...	..	...	27 0	27 0	...	...	25 8	26 0	160 0	160 0	10 4	10 3
Rajputana—																										
Eastern—																										
Partábgarh	16 4	13 2	25 0	22 8	9 0	8 2	10 0	10 0	21 14	18 12	12 8	15 0	...	...	...	...	25 0	22 8	21 14	18 12	28 12	25 0	...	...	14 1	15 5
Bánswara	18 2	17 8	20 0	20 0	8 12	7 8	13 2	12 8	...	...	.	.	...	...	...	...	33 12	32 8	25 0	25 0	17 8	17 8	...	..	9 6	10 0
Meywar (Oodeypore)	13 4½	12 8	25 12½	25 0	7 13	7 13	8 9½	8 9½	26 9	23 7	17 3	17 3	*Nil*	*Nil*	15 10	15 10	21 14	21 14	28 2	25 0	10 2½	10 2½	160 0	160 0	9 12½	9 12½
Sirohee	12 0	12 ..	21 0	20 0	5 8	5 8	6 0	6 0	17 0	16 0	18 0	17 0	...	...	...	...	21 0	20 0	18 0	18 0	...	...	160 0	160 0	11 8	11 8
Erinpura	14 1	12 12	24 5	22 3	...	6 0	8 1	8 1	20 0	20 0	17 0	16 1	...	...	...	...	24 15	24 8	.		...	...	150 0	150 0	12 0	12 0
Ajmere	15 5	15 5	30 0	30 0	5 0	5 0	8 5	8 5	28 10	28 11	22 10	22 11	...	...	...	...	29 8	29 8	30 0	30 0	...	..	90 0	90 0	12 0	12 0
Abu	11 9	11 8	18 0	17 12	5 12	5 12	7 0	7 0	15 0	15 0	13 0	13 0	...	..	...	...	17 8	16 12	16 0	16 0	10 4	10 4			11 0	11 0
Kishengarh	13 12	14 8	28 8	29 0	9 0	9 0	10 8	10 0	28 12	29 4	25 12	25 8	†	†	†	†	30 8	31 8	24 0	28 8	†	†	*	*	13 0	13 0
Boondee	17 0	16 0	27 0	25 0	7 8	7 8	8 0	8 8	28 0	25 0	...	...	...	..	...	...	27 0	27 0	27 0	. .	...	...	160 0	160 0	9 12	10 0
Kotah	12 0	11 8	23 0	22 0	6 0	6 0	7 0	7 0	19 0	19 0	13 0	13 0	...	...	.	...	24 0	24 0	14 0	14 0	18 0	18 0	240 0	240 0	10 0	10 0
Jhallawar	11 8	11 9	17 7	16 15	7 1	7 1	9 6	9 6	17 2	17 2	...	12 12	...	...	17 13	20 0	18 5	18 2	16 10	16 10	9 6	9 5	175 0	175 0	9 2½	9 9
Tonk	15 14	14 8	24 6	21 0	7 4	7 8	8 4	8 8	28 12	23 8	...	...	...	..	...	...	25 4	21 0	...	...	...	...	105 0	101 0	11 4	10 12
Jeypore	14 0	14 12	23 0	24 0	5 0	5 0	7 4	7 8	22 8	22 12	19 8	20 0	†	†	13 0	12 0	23·4 & 24 8	24·4 & 25 8	20 0	20 0	27 0	27 0	90 0	90 0	11 8	12 0
Kerowlee	15 10	15 5	21 4	20 10	10 0	10 0	11 4	11 4	21 4	21 4	18 12	18 12	...	...	12 8	12 8	23 2	22 8	..	...	30 0	30 0	200 0	200 0	10 5½	10 7½
Dholpur	15 10½	15 7½	22 8½	22 10¼	8 2½	8 3	10 2	10 2	20 9½	19 10	21 8¼	20 10¾	...	...	12 6	12 6	24 8¾	24 6¾	..	...	31 2½	30 6	90 0	90 0	11 13	11 13
Bhurtpore	16 2¾	16 13	24 5¼	24 8	5 2½	5 2½	5 5½	5 5½	27 4	27 4	25 0	25 0	...	...	9 12	9 12	26 5¼	26 0	25 0	25 0	28 0	28 0	120 0	120 0	12 0	12 0
Ulwur	15 10	15 0	23 9	23 8	6 10	6 10½	8 12	8 4	27 7	27 8	26 8	26 8	...	...	16 0	16 0	26 4	25 8	26 0	26 6	32 8	33 0	120 0	120 0	12 0	12 4
Deoli Cantonment	14 9	15 0	27 0	26 6	4 0	4 0	7 0	7 0	26 15½	26 13	22 8	22 8	...	..	...	..	25 8½	25 8	...	..	...	...	200 0	200 0	11 0	11 7
Nusseerabad Cantonment	14 0	13 11	...	...	6 12	6 12	7 4	7 4	25 0	23 0	20 0	19 0	†	†	...	...	31 6	30 0	...	...	22 0	22 0	100 0	100 0	12 4	12 12
Hilly Tracts of Meywar	12 8	12 8	24 0	24 0	..	.	10 0	10 8	.	...	.	...	...	...	...	...	24 0	22 8	20 0	19 8	...	...		‖	11 0	11 4
Balmer	13 13	13 2	..	...	5 3	5 3	7 8	7 8	...	...	12 12	21 4	...	...	...	...	16 4	16 4	...		...	...	260 0	260 0	13 0	13 0
Anadra	13 10	13 8	21 0	20 0	6 0	6 0	7 0	7 0	..	...	14 8	14 8	...	...	...	...	19 0	19 0	16 0	15 0	10 0	10 0	.	...	11 8	12 0
Shahpoora	13 8	13 6	28 14	26 15	9 0	9 0	11 4	11 2	27 0	27 0	17 0	27 0	...	...	...	...	25 8	25 8	28 0	27 5	...	...	160 0	160 0	10 5	10 5
Western—																										
Jodhpore	14 1 and 15 10	13 12 and 14 11	27 8	26 14	6 4	6 4	7 8	7 8	23 12	26 4	18 2 and 20 0	18 12 and 22 8	...	...	...	...	28 2	26 0	15 0	15 0	11 4	11 4	...	...	13 12	13 7
Jeysulmere	13 10	13 4	..	...	7 0	7 0	9 0	9 0	18 6	18 12	18 6	19 8	...	...	...	...	16 0	16 0	...	...	...	...	240 0	240 0	21 0	21 0
Bickaneer	11 0	11 8	...	...	3 0	3 0	5 8	6 8	...	...	19 10	17 9½	...	...	...	...	19 3	20 6½	.	...	12 0	12 0	80 0	80 0	12 0	12 0
Central India—																										
Indore	13 0	12 8	18 0	18 0	8 0	8 0	9 0	9 0	20 8	20 0	20 0	20 0	...	...	...	...	19 8	19 0	24 0	23 0	20 0	20 0	120 0	120 0	10 8	10 8
Nimach Cantonment	14 0	13 0	...	...	7 0	7 0	9 8	9 8	25 0	24 0	16 0	16 0	...	†	...	...	24 8	24 0	...	...	22 0	21 0	160 0	140 0	12 0	12 0
Goona	16 0	15 4	22 0	22 0	8 0	8 0	9 0	9 0	21 0	20 0	...	...	...	...	...	...	25 0	23 0	...	...	...	...	200 0	200 0	10 0	10 0
Gwalior	13 15¾	13 14	21 4	21 4	6 6	6 6	8 8	8 8	19 10½	19 10½	19 2	19 2	...	...	11 11	11 11	17 4½	17 0	...	...	17 8½	17 8½	170 0	172 8	11 11	11 13½

* Sold in bundles. † Not sold. ‡ Unhusked. § Husked. ‖ Six pies per bundle.

RETAIL PRICES FOR THE 2nd HALF OF JULY 1893—*continued.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat		Barley		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadian pea (*Cajanus indicus*).		Firewood.		Salt	
	Present fortnight.	Past fortnight	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Panjab –																										
Southern—																										
Hissar	18 0	18 0	32 0	33 0	...	..	10 0	11 0	30 0	28 0	26 0	20 0	†	†	†	†	32 0	33 0	†	†	†	†	80 0	100 0	11 0	10 0
Ferozepore	18 0	18 0	32 0	32 0	...	..	8 0	9 0	20 0	18 0	13 0	16 0	‡	‡	12 0	12 0	28 0	28 0	13 0	14 0	11 0	11 0	110 0	110 0	12 0	13 0
Montgomery	18 0	17 0	24 0	23 0	...	...	8 0	8 0	10 0	16 0	13 0	15 0	‡	‡	25 0	26 0	30 0	28 0	14 0	16 0	‡	‡	300 0	300 0	12 0	12 0
Central—																										
Gurgáon	17 0	17 0	28 0	28 0	...	...	7 0	7 0	27 0	28 0	25 0	24 0	†	†	†	†	27 0	28 0	16 0	16 0	24 0	24 0	120 0	120 0	11 0	10 8
Delhi	17 0	17 0	26 0	26 0	...	...	10 0	10 0	28 0	28 0	22 0	23 0	†	†	10 0	10 0	26 0	26 0	19 0	15 0	24 0	25 0	80 0	80 0	11 0	11 0
Rohtak	16 0	18 0	31 0	33 0	..	...	11 0	11 0	30 0	30 0	24 0	24 0	†	†	12 0	12 0	30 0	31 0	16 0	16 0	18 0	18 0	120 0	120 0	11 0	11 0
Karnál	17 0	17 0	25 0	25 0	...	...	10 0	10 0	22 0	22 0	16 0	16 0	20 0	20 0	16 0	16 0	28 0	28 0	20 0	20 0	17 0	17 0	160 0	160 0	10 0	10 0
Lahore	17 0	19 0	29 0	29 0	...	...	8 0	8 0	18 0	18 0	18 0	18 0	‡	‡	12 0	12 0	28 0	27 0	15 0	12 0	11 0	11 0	90 0	90 0	11 0	12 0
Sub-montane—																										
Umballa	20 0	20 0	28 0	27 0	...	...	9 0	9 0	20 0	20 0	18 0	18 0	‡	‡	8 0	8 0	29 0	27 0	‡	‡	‡	‡	120 0	120 0	12 12	12 12
Ludhiána	19 0	18 0	26 0	27 0	...	...	8 0	9 0	23 0	20 0	20 0	19 0	†	†	14 0	14 0	28 0	27 0	21 0	21 0	14 0	14 0	100 0	100 0	12 0	13 0
Jullundur	20 0	19 0	30 0	28 0	...	...	8 0	8 0	20 0	20 0	18 0	16 0	‡	‡	20 0	20 0	25 0	24 0	20 0	20 0	‡	‡	100 0	100 0	12 0	12 0
Hoshiárpur	18 0	20 0	22 0	23 0	...	...	8 0	8 0	20 0	20 0	10 0	18 0	13 0	13 0	10 0	10 0	24 0	24 0	19 0	19 0	8 0	8 0	100 0	100 0	12 12	12 0
Gurdáspur	20 0	21 0	32 0	30 0	...	...	9 0	8 0	22 0	20 0	16 0	16 0	16 0	16 0	12 0	12 0	26 0	26 0	18 0	16 0	‡	‡	120 0	120 0	11 0	12 0
Amritsar	17 0	17 0	25 0	25 0	...	...	8 0	8 0	21 0	17 0	16 0	18 0	†	†	16 0	12 0	25 0	25 0	13 0	13 0	†	†	90 0	90 0	10 0	12 0
Hills—																										
Simla	13 0	13 0	17 0	14 0	...	...	7 0	7 0	13 0	13 0	11 0	13 0	15 0	15 0	8 0	8 0	16 0	17 0	16 0	15 0	8 0	9 0	80 0	80 0	8 0	8 0
Kángra	12 0	12 0	16 0	16 0	...	...	8 0	8 0	11 0	11 0	11 0	11 0	20 0	20 0	6 0	6 0	15 0	15 0	12 0	12 0	11 0	11 0	120 0	120 0	10 0	10 0
North-western—																										
Siálkot	16 0	15 0	25 0	25 0	...	...	10 0	10 0	20 0	16 0	‡	‡	‡	‡	‡	‡	24 0	24 0	‡	‡	‡	‡	120 0	120 0	13 8	13 8
Gujránwála	13 0	16 0	31 0	26 0	...	...	10 0	11 0	18 0	18 0	18 0	16 0	†	†	16 0	16 0	28 0	26 0	17 0	19 0	†	†	90 0	90 0	13 0	13 0
Gujrát	18 0	18 0	25 0	25 0	...	...	10 0	10 0	15 0	15 0	13 0	13 0	†	†	10 0	10 0	23 0	23 0	13 0	13 0	†	†	100 0	100 0	14 0	14 0
Jhelum	20 0	19 0	27 0	26 0	...	...	10 0	10 0	20 0	21 0	20 0	17 0	†	†	*	*	26 0	23 0	16 0	16 0	*	*	160 0	120 0	14 0	14 0
Ráwalpindi	16 0	16 0	19 0	25 0	...	...	7 0	7 0	26 0	25 0	17 0	16 0	*	*	16 0	16 0	24 0	23 0	17 0	16 0	*	*	70 0	70 0	12 0	13 8
Hazára	15 0	15 0	21 0	21 0	...	...	9 0	9 0	‡	‡	16 0	16 0	†	†	‡	‡	18 0	18 0	17 0	18 0	†	†	100 0	100 0	11 0	11 0
Pesháwar	15 0	15 0	25 0	24 0	...	...	8 0	8 0	17 0	15 0	16 0	17 0	†	†	17 0	18 0	19 0	20 0	15 0	14 0	21 0	21 0	92 0	92 0	41 0	41 0
Kohát	16 0	16 0	27 0	26 0	...	...	9 0	9 0	16 0	16 0	16 0	16 0	†	†	20 0	23 0	23 0	22 0	15 0	13 0	‡	‡	125 0	125 0	50 0	50 0
Western—																										
Sháhpur	20 0	21 0	26 0	26 0	...	...	8 0	8 0	16 0	16 0	16 0	16 0	16 0	16 0	16 0	16 0	30 0	30 0	14 0	14 0	†	†	200 0	200 0	13 0	13 0
Jhang	16 0	17 0	25 0	25 0	...	...	8 0	8 0	15 0	15 0	15 0	14 0	20 0	16 0	12 0	18 0	25 0	24 0	9 0	‡	8 0	8 0	180 0	180 0	12 0	12 0
Mooltan	16 0	16 0	23 0	23 0	...	...	10 0	10 0	16 0	16 0	19 0	19 0	†	†	10 0	10 0	24 0	23 0	14 0	14 0	†	†	90 0	90 0	12 4	12 4
Bannu	22 0	21 0	34 0	32 0	..	...	9 0	7 0	16 0	21 0	20 0	23 0	7 0	7 0	6 0	5 0	35 0	34 0	19 0	15 0	13 0	14 0	90 0	90 0	42 8	50 0
D. I. Khan	21 0	21 0	28 0	34 0	...	...	7 0	8 0	20 0	15 0	20 0	19 0	‡	‡	6 0	6 0	29 0	29 0	‡	‡	14 0	14 0	96 0	96 0	39 0	39 0
Muzaffargarh	16 0	17 0	22 0	22 0	...	...	10 0	10 0	15 0	18 0	15 0	15 0	‡	‡	‡	‡	21 0	22 0	‡	‡	10 0	10 0	110 0	110 0	11 8	12 0
D. G. Khan	15 0	15 0	25 0	23 0	...	...	6 0	6 0	25 0	25 0	20 0	20 0	‡	‡	‡	‡	23 0	21 0	‡	‡	‡	‡	100 0	100 0	24 0	24 0
Sind and Baluchistan –																										
Karáchi	13 0	12 8	...	...	8 0	8 0	10 0	10 0	18 0	17 0	16 0	15 0	‡	‡	...	...	18 0	17 0	...	...	...	...	91 7	91 7	14 8	14 8
Hyderabad	13 0	12 8	...	...	8 0	8 0	10 0	10 0	18 8	17 8	19 0	18 0	‡	‡	...	...	17 0	16 8	...	...	...	...	121 14	121 14	12 8	12 8
Thar and Párkar (Umarkot)	11 12	11 4	...	...	11 12	11 13	15 2	15 2	...	...	21 2	21 0	‡	‡	...	...	7 12	7 11	...	...	...	...	112 0	112 0	12 0	12 0
Sukkur (Shikárpur)	16 0	15 0	...	...	8 0	8 0	9 8	9 0	23 8	20 0	22 8	22 0	‡	‡	...	...	20 8	20 0	...	...	...	...	128 0	128 0	12 0	12 0
Upper Sind Frontier	14 0	14 0	...	...	8 8	8 8	10 0	10 0	23 0	23 0	22 0	22 0	‡	‡	...	...	20 0	20 0	...	...	...	...	213 0	213 0	10 0	10 0
Quetta	11 8	11 8	18 0	18 0	5 0	5 0	8 0	7 0	23 0	24 0	15 0	15 0	‡	‡	6 0	6 0	16 0	15 12	11 8	11 0	‡	‡	71 1	75 9	9 0	9 0

* Karwar (Kánara)	9 4	9 4	...	...	10 2	10 2	10 2	10 2	15 3	15 3	11 4	11 4	16 3	16 3	...	...	11 8	11 8	...	...	*	*	249 9	249 9	9 12	9 12
Ratnágiri	8 10	8 10	...	...	10 7	11 5	10 14	11 10	*	*	13 1	13 1	15 4	15 4	...	...	11 13	10 13	...	...	*	*	136 13	136 13	10 6	11 4
Alibág (Colába)	9 4	9 4	...	...	7 3	7 3	10 13	10 13	9 14	9 14	12 12	12 12	*	*	...	...	11 14	11 14	...	...	*	*	99 12	99 12	11 14	11 14
Bombay	10 6	9 13	...	...	6 6	5 13	7 13	7 14	13 8	13 11	13 4	13 15	13 8	13 14	...	...	12 8	12 14	...	...	13 4	13 4	87 6	87 6	11 0	11 3
Tanna	10 1	10 1	...	...	6 15	6 15	9 11	9 11	*	*	14 6	14 6	17 4	17 4	...	...	13 5	13 5	...	...	*	*	99 9	99 9	12 4	12 4
Deccan—																										
Dharwar	12 5	12 5	...	...	11 5	11 12	11 12	12 4	18 1	19 6	18 15	19 13	*	*	...	...	12 3	12 3	...	...	15 1	15 1	80 0	80 0	10 2	10 8
Belgaum	12 12	12 8	...	...	10 8	10 0	11 4	11 0	18 8	18 8	20 0	20 0	23 0	23 0	...	...	13 4	13 0	...	...	16 8	17 0	124 12	89 0	12 0	11 0
Satara	9 6	10 2	...	...	8 2	8 2	9 6	9 6	14 7	14 7	15 5	15 5	*	*	...	...	14 7	14 7	...	...	*	*	114 0	114 0	11 15	11 15
Sholapur	13 1	13 1	...	...	7 4	7 4	10 6	10 6	17 14	17 14	20 10	22 8	*	*	...	...	17 2	18 0	..	...	18 4	18 4	71 2	71 2	11 10	11 10
Bijápur	11 8	12 7	...	...	6 15	6 15	10 15	10 7	18 12	19 10	22 14	22 14	*	*	...	...	14 9	14 9	...	...	*	*	80 0	80 0	12 5	12 5
Poona	11 10	11 10	...	...	9 1	9 1	9 10	9 10	17 10	17 10	17 4	17 4	14 13	14 13	...	...	14 15	14 15	...	...	19 10	19 10	76 0	76 0	10 3	10 3
Khandesh—																										
Ahmadnagar	13 1	12 5	...	...	9 9	8 13	10 9	10 9	20 10	19 4	20 7	20 7	*	*	...	...	18 0	18 0	...	...	25 1	23 9	80 0	80 0	12 6	11 11
Násik	14 5	12 14	...	...	8 15	8 15	10 7	10 7	*	...	16 15	16 15	19 9	18 6	...	...	17 0	17 0	...	...	*	*	106 6	106 6	12 12	12 12
Dhulia (Khandesh)	14 0	13 2	...	...	6 8	6 8	9 7	9 7	22 7	22 7	20 3	20 3	*	*	...	...	14 0	14 0	...	...	*	*	80 0	80 0	10 9	10 9
Guserat—																										
Surat	10 10	10 10	..	...	7 6	7 6	8 12	8 12	11 1	11 1	11 1	11 1	*	*	...	...	13 14	13 14	...	...	16 3	16 3	82 10	82 10	12 0	12 0
Broach	12 0	12 0	...	...	7 0	7 0	10 8	10 8	15 0	14 0	13 8	13 8	*	*	...	...	15 0	16 0	...	...	16 0	16 0	100 0	100 0	13 0	13 0
Kaira	14 0	14 0	...	...	7 8	7 8	11 0	11 0	16 0	16 0	12 0	12 0	17 0	17 0	...	...	16 0	16 0	...	...	*	16 8	106 11	106 11	12 0	12 8
Baroda (Camp)	9 0	9 0	...	...	6 8	6 8	8 0	8 8	14 0	15 0	11 8	11 8	15 0	16 0	...	...	13 0	14 8	...	...	...	...	80 0	91 7	10 8	10 8
Ahmadabad	13 0	13 0	...	...	9 5	10 0	11 0	11 0	16 8	17 2	16 0	16 10	20 0	20 0	...	...	19 0	19 0	...	...	16 8	16 8	80 0	80 0	13 10	13 10
Godhra (Panch Máháls)	11 8	11 8	...	...	8 0	8 0	11 0	10 8	..		15 0	15 0	19 0	19 0	...	...	23 0	23 0	...	...	20 0	20 0	182 0	182 0	12 8	12 8
Deesa Cantonment	13 0	12 8	...	...	7 0	7 0	8 0	8 0	18 0	17 8	14 0	13 0	*	*	...	...	18 0	18 0	...	..	*	*	100 0	100 0	11 0	11 0
Kattywar—																										
Rájkot	11 13	11 13	...	...	6 0	6 0	7 0	7 0	17 8	17 8	14 0	13 12	*	*	...	...	17 8	17 0	...	...	*	*	62 0	60 0	60 0	60 0
Central Provinces—																										
Western—																										
Nimar	14 3	14 3	...	...	6 12	6 12	11 15	11 15	20 10	20 10	..	..	...	...	...	...	18 9	18 9	..	...	12 13	12 13	100 0	100 0	10 13	10 13
Khandwa-Ásigarh Cant.	13 0	13 0	...	...	9 0	9 0	11 0	11 0	18 0	18 0	19 0	21 0	...	...	...	...	16 0	16 0	...	...	...	...	160 0	160 0	10 0	10 0
Hoshangabad	16 15	15 12	...	...	8 5	8 5	11 4	11 4	...	16 13	...	..	...	...	...	...	25 6	25 6	...	...	20 9	18 0	120 0	120 0	9 8	9 8
Betúl	20 9	20 9	...	...	...	...	9 0	9 0	22 12	22 12	...	...	...	...	...	...	24 0	24 0	...	...	10 13	10 13	320 0	320 0	8 8	8 8
Chhindwára	15 3	15 3	...	...	7 4	7 4	10 0	10 0	18 0	18 0	...	...	...	...	...	...	19 0	16 14	...	...	10 4	10 4	150 0	150 0	7 2	8 0
Nágpur	16 4	16 4	...	...	10 0	10 0	11 14	11 4	19 6	19 6	...	...	...	...	...	...	16 4	16 4	...	...	12 8	12 8	115 0	115 0	10 0	10 0
Wardha	16 0	16 0	...	...	6 10	6 10	10 0	10 0	17 2	17 2	...	...	...	...	...	...	16 0	16 0	...	...	13 5	13 5	120 0	120 0	10 10	10 10
Central—																										
Narsinghpur	16 0	14 0	...	...	8 0	8 0	9 2	9 2	...	...	...	...	...	...	...	...	21 0	19 0	...	...	19 0	19 0	120 0	120 0	9 2	9 2
Saugor	14 2	15 7	...	...	9 6	9 6	9 1	9 1	...	...	...	...	...	...	...	...	19 0	19 0	...	...	16 13	16 13	140 0	140 0	9 4	9 4
Damoh	18 11	17 10	...	...	10 0	10 0	12 0	12 0	...	...	...	...	...	...	...	...	26 0	22 5	...	...	...	..	160 0	160 0	8 12	8 12
Jubbulpore	13 12	16 0	...	...	11 0	10 4	14 0	14 8	19 0	19 0	...	...	...	...	...	...	19 0	21 0	...	...	13 0	13 0	120 0	110 0	9 0	9 8
Baghalkhand (Sutna)	10 0	16 0	23 8	23 0	8 4	8 0	13 0	13 0	15 0	17 0	17 8	15 0	...	...	8 0	8 0	20 8	20 0	...	...	23 4	23 0	140 0	140 0	10 2	10 0
Mandla	18 0	18 0	...	...	10 0	10 0	12 0	12 0	...	...	...	...	...	...	...	...	21 0	21 0	...	...	11 0	11 0	200 0	200 0	8 0	8 8
Seoni	19 7	19 7	...	...	8 10	8 10	11 8	11 8	...	...	...	...	...	...	...	...	17 15	17 15	...	...	11 8	11 8	180 0	180 0	8 12	8 12
Bálághát	15 12	15 12	...	...	11 13	11 13	15 5	15 5	...	...	...	...	...	...	...	...	16 13	16 13	...	...	12 13	12 8	136 0	136 0	9 0	9 0
Bhandára	16 0	16 0	...	...	...	...	12 8	12 8	...	...	...	...	...	...	...	...	15 0	15 0	...	...	11 4	11 4	190 0	200 0	9 0	9 0
Chánda	14 10	14 10	...	...	...	...	12 13	12 13	16 4	16 4	...	...	...	...	...	...	11 1	10 6	...	...	10 8	12 0	320 0	320 0	10 0	10 0
Eastern—																										
Biláspur	19 14	18 15	...	...	13 8	11 3	18 0	18 0	...	...	...	...	...	...	...	...	15 12	15 12	...	...	10 14	10 15	140 0	140 0	8 0	8 0
Raipur	18 11	18 9	...	...	10 4	11 6	14 13	14 13	...	...	...	...	...	...	...	...	17 8	17 8	...	...	8 13	10 15	90 0	90 0	9 0	8 0
Sambalpur	14 14	14 0	...	...	11 6	11 6	13 9	13 9	...	...	...	...	...	...	...	...	15 12	15 12	...	...	8 0	8 0	120 0	120 0	8 12	8 12
Berar—																										
Buldána	13 0	13 0	...	...	7 0	7 0	10 0	10 0	15 0	16 0	15 0	16 0	...	...	...	...	15 0	15 0	...	...	12 0	12 0	182 0	182 0	9 0	9 0
Básim	13 2	13 6	...	...	7 12	7 12	9 12	10 0	15 12	15 13	14 2	16 0	...	...	...	...	14 13	15 1	...	...	12 14	13 1	80 0	80 0	9 2	9 1
Akola	14 0	14 0	...	...	8 0	8 0	10 0	10 0	16 0	17 0	16 0	15 0	...	...	...	...	16 0	17 0	...	...	11 0	12 0	96 0	96 0	10 0	11 0
Ellichpur	12 0	12 0	...	...	6 0	6 0	7 0	7 0	16 0	15 0	11 0	11 0	...	...	...	...	15 0	14 0	...	...	16 0	17 0	120 0	120 0	10 0	10 0
Amraoti	11 0	10 14	...	...	8 0	8 0	9 5	9 0	16 10	16 0	13 13	14 0	...	...	...	...	14 10	14 4	...	...	13 0	13 0	74 0	74 11	10 0	10 0
Wún	10 0	10 0	...	...	6 0	6 0	7 0	7 0	16 0	16 0	...	...	...	...	...	...	11 0	11 0	...	...	16 0	16 0	260 0	260 0	9 0	9 0
Nizam's Territories—																										
Secunderabad	10 0	10 0	*	*	7 2	7 4	9 4	9 0	14 2	14 7	20 1	20 1	23 0	23 0	*	*	12 7	12 7	*	*	17 12	16 12	120 0	120 0	8 10	8 10
Bolaram	10 8	10 8	*	*	8 2	7 0	9 5	9 5	14 9	14 9	*	*	*	*	*	*	12 13	12 13	*	*	*	*	116 14	116 14	9 5	9 5
Chadarghat	8 8	8 8	*	*	8 0	8 0	11 0	11 8	16 0	15 0	23 0	22 0	*	*	*	*	13 8	14 0			*	*	120 0	120 0	9 8	9 8

* Not sold † Not produced. Not procurable.

RETAIL PRICES FOR THE 2nd HALF OF JULY 1893—*concluded.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat.		Barley		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadian pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Madras—																										
Malabar Coast—																										
Malabar	7 3	7 14	...	...	9 11	9 11	10 8	10 8	*	*	*	*	18 3	18 10	...	...	...	...	...	...	...	...	136 2	136 2	12 3	13 2
S. Canara	8 2	8 2	...	...	10 10	10 10	12 0	12 0	*	*	*	*	19 5	19 5	...	...	...	...	...	...	...	...	121 8	121 8	12 11	12 11
South, central—																										
Coimbatore	10 11	10 11	...	...	9 14	9 14	10 6	10 6	16 8	16 2	17 8	15 14	18 14	18 0	...	...	...	...	...	...	...	...	133 11	133 11	12 3	12 11
Nilgiris	8 8	8 8	...	...	8 0	8 0	8 13	8 13	17 11	17 11	16 2	16 2	16 10	15 13	...	...	...	...	...	...	...	...	274 3	274 3	11 0	10 2
Salem	8 8	8 8	...	...	7 14	7 14	9 14	9 14	18 11	18 11	14 13	14 13	20 8	20 8	...	...	...	...	...	...	...	...	158 0	158 0	14 2	14 2
Central—																										
Bellary	11 0	11 0	...	...	10 3	10 3	11 5	11 5	19 2	18 8	18 13	18 13	23 5	23 5	...	...	...	...	...	...	...	...	97 3	97 3	12 8	12 8
Anantapur	8 10	8 10	...	...	11 13	11 13	13 0	13 0	18 8	18 8	16 14	16 14	19 6	19 6	...	...	...	...	...	...	...	...	97 3	97 3	11 14	11 14
Cuddapah	9 10	9 10	...	...	11 10	11 10	12 14	12 14	16 10	16 10	19 10	19 10	21 0	21 13	...	...	...	...	...	...	...	...	140 0	140 0	12 3	12 3
Kurnool	9 8	9 8	...	...	9 14	9 14	10 6	10 6	21 10	21 10	20 0	20 0	*	*	...	...	...	...	...	...	...	...	145 13	145 13	11 11	11 11
East Coast, north—																										
Ganjam	*	*	...	...	9 14	9 14	11 10	10 11	*	*	*	*	21 10	21 10	...	...	...	...	...	...	...	...	104 0	104 0	10 2	10 2
Vizagapatam	9 0	9 0	...	...	7 13	7 13	10 3	10 3	18 6	18 6	23 13	22 13	20 3	20 3	...	...	...	...	...	...	...	...	97 3	87 8	12 14	12 14
Godávari	8 2	8 2	...	...	9 6	9 6	12 0	12 0	17 5	17 5	22 0	22 0	23 11	23 11	...	...	...	...	...	...	...	...	133 11	133 11	12 8	12 8
East Coast, central—																										
Kistna	8 6	8 3	...	...	11 8	11 8	12 2	12 2	13 11	12 10	*	*	21 13	19 14	...	...	...	...	...	...	...	...	140 14	140 14	13 3	13 3
Nellore	8 10	8 10	...	...	12 11	12 11	14 5	14 5	21 2	22 2	*	19 11	24 0	25 0	...	...	...	...	...	...	...	...	93 5	93 5	12 13	12 13
East Coast, south—																										
Madras	7 5	7 5	...	...	9 14	9 14	10 10	10 10	*	*	17 3	17 3	19 3	19 3	...	...	...	...	...	...	...	...	123 14	123 14	12 11	12 11
Chingleput	*	*	...	...	7 8	7 8	9 13	9 6	14 13	*	*	*	17 2	16 6	...	...	...	...	...	...	...	...	108 14	108 14	12 6	12 6
N. Arcot	8 8	6 13	...	...	10 5	10 5	11 5	11 5	17 5	16 5	16 8	16 8	20 14	20 8	...	...	...	...	...	...	...	...	160 13	160 13	12 5	12 5
S. Arcot	7 0	7 0	...	...	9 10	10 0	10 8	10 8	14 5	11 13	16 3	15 6	15 14	16 11	...	...	...	...	...	...	...	...	209 0	209 0	11 11	11 11
Tanjore	6 10	6 10	...	...	9 10	9 10	9 13	9 13	12 11	12 11	16 0	14 8	15 2	15 2	...	...	...	...	...	...	...	...	145 13	145 13	12 14	12 14
Trichinopoly	6 10	6 10	...	...	9 6	9 6	10 3	10 3	15 13	14 11	17 13	16 8	17 0	15 11	...	...	...	...	...	...	...	...	143 6	143 6	13 6	13 6
Southern—																										
Tinnevelly	7 13	7 13	...	...	9 2	9 2	10 6	10 6	*	*	*	*	*	*	...	...	...	...	...	...	...	...	58 5	58 5	14 5	14 5
Madura	8 8	9 0	...	...	9 11	9 14	10 2	10 2	16 3	14 10	16 3	13 3	*	17 2	...	...	...	...	...	...	...	...	97 3	97 3	13 10	13 10
Mysore—																										
Mysore	8 8	8 8	8 0	8 0	7 12	7 12	9 4	9 4	24 0	24 0	18 0	18 0	24 0	24 0	25 0	26 0	8 4	8 0	...	...	13 0	13 0	102 0	102 0	10 0	10 0
Bangalore	10 0	10 0	9 8	9 8	7 8	7 8	8 1	8 0	21 0	19 4	...	...	22 9	20 3	...	...	9 8	9 8	...	...	12 3	12 4	96 0	96 0	10 0	10 0
Kolar	9 4	9 4	6 4	6 4	9 4	9 4	11 0	10 12	20 0	20 0	18 0	18 0	25 0	24 0	...	...	8 4	8 4	14 0	14 0	12 8	12 12	150 0	150 0	10 0	10 0
Tumkur	9 8	9 0	9 0	8 8	9 8	9 8	10 8	10 8	20 0	20 0	25 8	25 8	26 0	25 0	26 0	26 0	10 0	9 8	...	...	14 0	14 0	340 0	340 0	10 8	10 8
Hassan	...	...	9 8	8 8	9 8	9 8	11 0	11 0	...	...	...	...	30 0	32 0	...	...	8 8	8 8	...	...	11 0	11 0	200 0	200 0	8 8	8 8
Kadur	8 0	8 0	8 0	8 0	11 0	10 0	14 0	13 0	...	...	...	...	36 0	34 0	...	...	9 0	9 0	...	...	8 0	8 0	320 0	320 0	9 0	9 0
Shimoga	10 8	10 0	...	...	9 7	9 7	15 8	15 12	26 12	29 6	...	...	34 10	34 10	...	...	10 8	10 8	...	...	...	...	320 0	274 0	10 8	10 8
Chitaldroog	10 8	11 0	11 0	11 8	11 0	11 0	12 0	12 0	30 0	32 0	24 0	24 0	32 0	36 0	32 0	34 0	10 0	11 0	...	...	9 0	9 0	320 0	320 0	9 8	9 8
Coorg—																										
Coorg	7 8	7 8	6 8	6 8	8 8	8 0	10 8	10 8	...	...	...	...	30 8	30 8	...	...	14 0	13 8	...	...	...	...	110 0	110 0	9 0	9 0
Aden	8 0	8 0	...	...	6 3	6 3	8 0	8 0	10 3	10 3	9 4	9 4	*	*	...	...	9 4	9 4	...	...	*	*	65 5	65 5	32 0	32 0

* Not sold.

FINANCE AND COMMERCE DEPARTMENT

J. F. FINLAY,

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, August 26th, 1893.

Ordinary monsoon conditions of moderate intensity have prevailed throughout the Indian region during the week under review. Pressure has been steadily high over Malabar, Ceylon, and the south of the Bay, steadily low over the Punjab, and moderately low over the north of the Bay and over the Gangetic plain. The steepness of the barometric gradient has varied from day to day, but on the whole the pressure differences have been moderate, and the wind which has blown from the normal monsoon directions has been moderate to fresh. The heat has been somewhat greater than usual, except over the Peninsula, where the mean temperature has been about normal.

On the 20th the barometer was falling everywhere. The general distribution of pressure and the circulation of the winds were fairly normal, and rain was reported from most parts of the country, except North-Western India and the south of the Carnatic. The amounts of rainfall were generally small, but Mussoorie has received 2·92 inches, Silchar 2·26 inches, and Moulmein, Dehra Dun, Chakrata, Sholapur, and Bellary over one inch. On the 21st pressure was still falling, except in Upper Burma and part of the Peninsula. The general distribution was very little changed, except that a shallow depression had appeared over Lower Burma. The winds were irregularly cyclonic over Burma, and elsewhere blew from about the normal monsoon directions. The force was fresh over a large part of the country. There was no rain over North-Western India, but in all other districts rain had fallen more or less generally, and in several places was heavy: thus Moulmein reported 7·74 inches, Raichur 4·91 inches, Kurnool 3·25 inches, and Minbu, Cawnpore, Raipur, and Hyderabad (Deccan) over 2 inches. The chart of the 22nd showed that pressure was increasing over a large part of Western India and over Burma and was decreasing elsewhere. The shallow depression which was crossing Burma on the morning of the 21st had passed out into the Bay, but otherwise the general distribution was unchanged. Readings were lowest over the Punjab, relatively low over the Gangetic plain and the Bay, and highest in Malabar and Ceylon. The gradient had increased. The winds were irregularly cyclonic around the Bay, but continued to blow from the normal monsoon directions elsewhere, though on the West Coast the winds were perhaps more northerly than usual. By the morning of the 23rd the depression which was crossing the Bay had reached the Orissa and Ganjam coasts. Pressure was falling over the Peninsula, the Central Provinces, the Gangetic plain, and Bengal, and rising elsewhere. The baric gradient was steep over the Peninsula and the Bay. Cyclonic winds prevailed over a large part of the country, circulating around the depression noticed above. Over North-Western India and the west of the Peninsula, however, numerous calms were reported. There was still very little rain over North-Western India, but in all other parts of the Indian region the fall was very general. Akyab reported 4·80 inches, Cawnpore 2·97 inches, Cuttack 2·50 inches, Bhamo 2·15 inches, and Hazaribagh 2·04 inches, while several stations had more than

1 inch. The chart of the 24th showed that the depression which had crossed the Bay had reached the Central Provinces, and that the barometer was falling over the central and north-western parts of the country. Cyclonic winds continued to prevail around the depression and normal monsoon winds elsewhere. The only rainfall over North-Western India was still light and scattered, but in other parts of India the fall was very general. Pachmarhi reported 3·41 inches, Raipur and Mercara 2·80 inches, Lashio 2·59 inches, Mangalore 2·23 inches, and Khammamett 2·07 inches, while at several stations the fall was over 1 inch. On the 25th the barometer was rising over the Peninsula and Bengal and falling elsewhere. The depression was stationary over the central parts of the country and the general distribution was unaltered. The winds were about normal. Rain had been very general, except over the Punjab plains and Sind; but the amounts, except on the West Coast, were falling lighter. Silchar reported 3·27 inches, Goa 3·25 inches, Mormugao 2·29 inches, Mercara 2·19 inches, Tavoy 2·17 inches, and a few places over 1 inch. On the 26th the barometer was rising generally and the depression had become slighter. There was no other change. Rain had extended somewhat in North-Western India and remained fairly general elsewhere. The fall continued, however, to grow lighter. The heaviest fall was 1·75 inches at Bikanir, followed by 1·64 inches at Mercara, by 1·50 inches at Akola, by 1·29 inches at Darjeeling, by 1·21 inches at Neemuch, and by 1·02 inches at Mangalore and Pachmarhi.

Temperature.—Notwithstanding the very general rainfall, temperature has been very generally higher than usual. The most marked excess was, of course, over North-Western India, where the rainfall was lightest, but the mean temperature of the whole of India for the whole week was 1½° above the normal.

The following table shows the variations of the mean temperature from the normal on each day of the week for the different Provinces of India:

Province.	August 1893.							Mean variation of week.
	20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	
	°	°	°	°	°	°	°	°
Burma	+3·1	+0·9	—0·9	+0·2	+0·5	+1·3	+0·5	+0·8
Bengal and Assam	+1·1	+2·0	+1·8	+1·8	+0·9	+0·4	+1·2	+1·3
North-Western Provinces and Oudh.	0	+1·7	+3·3	+2·2	+1·0	+1·9	+2·3	+1·8
Punjab	+1·6	+3·0	+4·0	+2·7	+4·1	+4·4	+3·3	+3·3
Bombay	+1·5	+1·3	+0·4	—1·0	—0·5	—1·0	—0·5	0
Central Provinces and Berar	+3·9	+3·8	+2·7	+0·2	—2·2	—1·3	—1·6	+0·8
Central India and Guzerat	+3·6	+3·8	+2·6	+1·5	+1·2	+1·7	+0·3	+2·1
Sind and Rajputana	+2·9	+4·2	+2·6	+1·6	+2·7	+3·3	+3·7	+3·0
Madras	—0·8	+0·2	—0·1	—0·6	—2·6	—1·9	—0·2	—0·9
Mean for whole of India	+1·9	+2·3	+1·8	+1·0	+0·6	+1·0	+1·0	+1·4

These figures show that on each day of the week the mean temperature of the whole country has been above the normal, the excess ranging from 2·3° on the 21st to 0·6° on the 24th. In Bombay the mean temperature of the week exactly equalled the normal and in Madras it was nearly 1·0° below, but over Burma and Northern and Central India there was a general excess.

Rain.—During the week under review rain has fallen in all parts of the Indian region, and, except in the Punjab (West), Kathiawar, and Sind, the fall has been effective—that is, the average actual rainfall of each division for the week has exceeded one-tenth of an inch. The heaviest average actual fall reported was 11·68 inches in Tenasserim. This was followed by 6·40 inches in the East Coast (North *a*), by 5·72 inches in Coorg, by 5·32 inches in Hyderabad (South), and by 4·94 inches in Berar, while the lightest rainfall during the week was reported from the three divisions noticed above. Normally the heaviest rainfall during the present week is 7·96 inches in Tenasserim, followed by 6·15 inches in Assam (Surma), by 5·88 inches in Coorg, and by 5·73 inches in Arakan, while the lightest rainfall is normally reported from Sind. There is thus a certain amount of similarity between the actual and normal rainfall, but the heavy rainfall in the East Coast (North *a*) and in the Berars and Central Provinces is exceptional. The third column of the table shows that rain has been short over by far the greater part of the country, the only places where there has been any excess being the following thirteen divisions, *viz.*, Tenasserim, Malabar, the Bombay Deccan, Berar, the Central Provinces divisions, Central India (East), the East Coast (North and *a*), Hyderabad (South), Madras (Central), and the East Coast (Central). The greatest excess is 4¼ inches over the East Coast (North *a*), followed by 3¾ inches in Tenasserim and Hyderabad (South). The greatest actual defect is 2½ inches in Assam (Surma) and the Hill Districts of the Punjab.

The three concluding columns of the table show the average actual rainfall from May 28th to August 26th, 1893, the normal average rainfall for the same period, and the difference between the two. In Lower Burma, Orissa, Coorg, and Mysore the rainfall for the season has been deficient, but in all other parts of the country the rainfall has been about or above the average.

The following gives the largest total amounts received during the week as reported in the rainfall telegrams of the week:

Division.	District.	Station.	Amount.
Tenasserim	Amherst	Thaton	11·76 inches.
Central Burma	Shwegyin	Kyaikto	9·27 "
East Bengal	Mymensingh	Kishorganj	5·59 "
North Bengal	Jalpaiguri	Bhagatpur	10·16 "
North-Western Provinces.	Azamgarh	Sagri	5·95 "
Ditto	Cawnpore	Sudder	5·23 "
Punjab	Jullundur	Nawashahr	2·11 "
Ditto	Kangra	Sudder	2·14 "
Malabar	South Kanara	Karikal	9·83 "
Coorg	Mercara	Sudder	9·98 "
Deccan	Kolhapur	Bavda	11·99 "
Berar	Amraoti	Murtazapur	12·36 "
Central India	Bhopal	Sudder	9·26 "
East Coast	Kistna	Dachepalle	6·55 "

PROVINCE.	DIVISION.	Rainfall data for week ending August 26th.			Rainfall data from May 28th to August 26th, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall, May 28th to August 26th.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
Burma	Tenasserim	11·68	7·96	+ 3·72	104·48	124·39	— 16
	Lower Burma	3·11	4·43	— 1·32	46·21	61·72	— 25
	Central Burma	3·02	3·71	— 0·69	41·63	49·21	— 15
	Upper Burma	2·22	?	?	18·52	?	?
	Arakan	4·44	5·73	— 1·29	128·74	133·55	— 4
Bengal and Assam	Eastern Bengal	1·79	3·69	— 1·90	66·06	55·93	+ 18
	Assam (Surma)	3·61	6·15	— 2·54	142·06	99·17	+ 43
	Do. (Brahmaputra)	1·44	3·23	— 1·79	42·87	44·28	— 3
	Deltaic Bengal	1·10	2·96	— 1·86	39·61	34·60	+ 14
	Central Bengal	1·28	2·75	— 1·47	40·31	33·65	+ 20
	North Bengal	2·69	3·83	— 1·14	75·98	64·11	+ 19
	Orissa	2·01	2·57	— 0·56	23·51	31·68	— 26
	Chota Nagpur	2·00	2·13	— 1·13	42·17	33·67	+ 22
	Bihar (South)	1·68	2·61	— 0·93	31·76	26·75	+ 19
	Do. (North)	1·23	2·21	— 0·98	36·39	30·95	+ 18
North-Western Provinces and Oudh.	North-Western Provinces (East)	1·08	2·68	— 1·60	29·69	25·30	+ 17
	Do. (Submontane) (a)	1·47	2·21	— 0·74	23·92	26·74	— 11
	Oudh (South)	1·19	2·45	— 1·26	29·22	23·43	+ 25
	Do. (North)	1·28	2·36	— 1·08	29·43	25·60	+ 15
	North-Western Provinces (Central).	1·08	2·53	— 1·45	21·62	22·89	— 6
	North-Western Provinces (West).	0·39	1·78	— 1·39	15·90	18·85	— 16
	North-Western Provinces (Submontane) (b)	0·94	2·40	— 1·46	27·96	29·40	— 5
Punjab	Punjab (South)	0·15	0·77	— 0·62	8·52	8·71	— 2
	Do. (Central)	0·54	1·12	— 0·58	13·56	13·94	— 3
	Do. (Submontane)	0·57	1·51	— 0·94	20·79	18·27	+ 14
	Do. (Hill Districts)	0·88	3·54	— 2·66	40·63	48·13	— 16
	Do. (North-West)	0·15	1·12	— 0·97	19·90	11·71	+ 70
	Do. (West)	0·04	0·42	— 0·38	4·28	4·66	— 8
Bombay and Malabar Coast Districts (Madras).	Malabar	3·38	3·28	+ 0·10	67·64	83·06	— 19
	Madras (South Central)	0·63	1·04	— 0·41	16·95	15·89	+ 7
	Coorg	5·72	5·88	— 0·16	54·99	91·12	— 40
	Mysore	0·60	0·83	— 0·23	13·12	17·16	— 24
	Konkan	3·74	4·58	— 0·84	83·35	92·75	— 10
	Bombay Deccan	1·38	0·78	+ 0·60	22·79	16·96	+ 34
	Hyderabad (North)	...	...	...	...	...	...
	Khandesh	1·08	1·17	— 0·09	19·78	13·95	+ 42
Central Provinces and Berar.	Berar	4·94	1·76	+ 3·18	22·26	23·16	— 4
	Central Provinces (West)	4·87	2·16	+ 2·71	23·84	27·41	— 13
	Ditto (Central)	2·96	2·85	+ 0·11	35·32	37·63	— 6
	Ditto (East)	3·82	2·96	+ 0·86	40·93	35·08	+ 17
Bombay (North)	Guzerat	1·82	2·18	— 0·36	35·64	33·06	+ 8
	Kathiawar	0·02	0·57	— 0·55	14·04	14·75	— 5
	Sind	0·01	0·17	— 0·16	4·51	3·83	+ 18
Rajputana and Central India.	Central India (East)	2·20	2·10	+ 0·10	25·11	27·94	— 10
	Rajputana (East), Central India (West).	0·37	2·15	— 1·78	19·52	20·44	— 5
	Rajputana (West)	0·31	1·02	— 0·71	16·94	9·80	+ 73
Madras	East Coast (North)	1·42	1·28	+ 0·14	20·18	16·36	+ 23
	Ditto (ditto) (a)	6·40	2·15	+ 4·25	42·86	37·92	+ 13
	Hyderabad (South)	5·32	1·58	+ 3·74	25·41	15·29	+ 66
	Madras (Central)	1·50	0·65	+ 0·85	11·98	9·84	+ 22
	East Coast (Central)	1·15	0·87	+ 0·28	11·26	9·94	+ 13
	Ditto (South)	0·23	1·03	— 0·80	11·23	9·62	+ 17
	Madras (South)	0·11	0·47	— 0·36	5·31	3·87	+ 37

W. L. DALLAS,
Asst. Meteorological Reporter to the Government of India.

SIMLA, *31st August, 1893.*

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 26th August.*—Rainfall good on the West Coast and Nilgiris and in the Circars and Deccan; moderate in parts of the Karnatic; and only light scattered showers elsewhere. Want of rain is being felt in the Southern districts, but generally sowings are proceeding seasonably and standing crops flourishing. Early sown crops have been harvested with fair to average outturn. Water-supply, pasturage, and fodder generally sufficient, and the condition of cattle is good. General prospects good. Prices very slightly easier in some Southern, Karnatic, and Deccan districts, and generally stationary elsewhere.

Bombay.—*For week ending 30th August.*—River continues low in Sind. Rain more or less throughout the Presidency Proper and in one district of Sind; generally beneficial to standing crops, but more rain is required, especially in the Deccan, Karnatic, and Sind. Standing crops withering for want of rain in parts of three, damaged by excessive rain in parts of one, and by rats or insects in parts of seven districts. Sowing and transplantation of early crops completed, except in parts of six districts. Transplantation retarded for want of water in parts of two districts. Preparations for late crops progressing in two districts. Prices steady, except in parts of two districts. Fodder sufficient, except in one district. Agricultural stock good.

Bengal.—*For week ending 26th August.*—Local showers, usually light, fell, except for two days in the middle of the week, when there was fairly general rain. The present fine weather is very favourable to the crops in East Bengal and North Behar. The floods are subsiding and retransplanting of winter rice is being resorted to where possible. Enquiries are being made in Darbhanga, Muzaffarpur, Champaran, Backergunge, Faridpur, and Chittagong with a view to ascertain the amount of damage done by the floods and to concert measures of relief if necessary. In Tipperah it is reported that the raiyats will sustain a serious loss and that agricultural loans may be required. Prices have risen in the Eastern districts; elsewhere stationary. Cattle are in good condition, except in the flooded tracts, where sufficient fodder is not available.

North-Western Provinces and Oudh.—*For week ending 30th August.*—In several districts heavy rain has fallen, while in others there have been only slight showers. In the latter more rain is urgently needed for the crops. Prospects continue favourable. Harvesting of early crops in progress. Supplies and fodder ample. Prices show a falling tendency.

Punjab.—*For week ending 30th August.*—Rain fell in six districts. Sowings of autumn crops nearly over. Ploughings for spring crops in progress. Condition of standing crops is generally reported average; the crops are withering

for want of rain, which is urgently required throughout the province. Cattle are said to be in good condition. Fodder sufficient in all districts, except Shahpur and parts of Multan, where it is scarce. Prices unsettled in two districts, falling in one, and stationary elsewhere.

Central Provinces.—*For week ending 30th August.*—The heavy rain which has fallen during the past week seems to have been beneficial everywhere, and especially in the rice districts to the south, where rain was badly required. Prospects in the southern districts have greatly improved, and are elsewhere very favourable.

Burma.—*For week ending 26th August.*—In Lower Burma agricultural operations are progressing satisfactorily. The rainfall is ample and standing crops generally are in good condition, but some damage from floods is reported from the Hanthawaddy and Tharrawaddy districts. Rain fell in all districts of Upper Burma. Ploughing and sowing of paddy and other crops are progressing, but in Shwebo cultivation is still delayed owing to want of sufficient rain. Early sesamum is being reaped in several districts. The crop prospect generally is good, but more rain is wanted in Shwebo and Yeu, while some damage has been caused by floods in Bhamo and the Lower Chindwin. The price of paddy has risen in Thayetmyo and has fallen in Henzada and Bhamo.

Assam.—*For week ending 29th August.*—Weather seasonable in the plains districts. Transplanting of late rice continues. Fodder insufficient. Prospects of crops improving as floods subside.

Mysore and Coorg.—*For week ending 30th August.*—MYSORE: Rainfall slight throughout Mysore. Standing crops in good condition, except in two districts, where they are withering. Prospects generally favourable, but more rain is much needed in parts of five districts. Prices risen in Kolar; no change elsewhere.

COORG: Heavy rain beneficial to all crops. Picking of cardamoms commenced in some parts. Fodder and water for cattle sufficient. Prices stationary.

Berar and Hyderabad.—*For week ending 30th August.*—BERAR: Rainfall good. Weather cool. Standing crops in good condition. Land under preparation for ensuing spring crops. Sowings almost completed and weeding operations in progress. Fodder and water sufficient. Cattle healthy. Prices almost stationary.

HYDERABAD: Rainfall good during week. Weeding of hot-weather crops still continues. Sowing of irrigated crops finished and weeding commenced. Standing crops in one taluka damaged by excessive rainfall. Prices steady.

Central India.—*For week ending 30th August.*—Rain fell during the week in all parts of Central India, but more rain is required in Baghelkhand and in parts of Gwalior. Weeding operations in progress in all parts. Condition of standing crops generally good, but Indian-corn in parts of Bhopawar has been partially damaged by excessive rain. Condition of agricultural stock generally

good. Pasturage good and sufficient. Prices of food-grains falling in Bhopal, but steady elsewhere.

Rajputana.—*For week ending 30th August.*—Rainfall slight in parts, but good in four States. Agricultural operations, standing crops, and condition of cattle generally satisfactory. Harvest much damaged in Pertabgarh by heavy rain in July last. Pasturage or fodder sufficient. Prices falling in three States, rising in one, fluctuating in one, and steady elsewhere.

Kashmir.—*For week ending 29th August.*—Autumn crops in good condition. Slight rainfall in Muzaffarabad. Ploughings for the spring crops going on. Prices stationary.

Nepal.—*For week ending 26th August.*—Heavy thunderstorms Prospects continue very good. Prices falling.

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

No. 35/33

Extract from the Proceedings of the Government of India in the Revenue and Agricultural Department,—dated Simla, the 24th August, 1893.

Read again—

Government of India Circular Resolution No. 6—44, dated 17th March 1892.

Read also—

Letter from Government of Bengal, No. 323, dated 9th June 1892.
Ditto ditto Punjab „ 115-S., dated 14th June 1892.
Ditto Chief Commissioner of Ajmere-Merwara, No. 1854-S., dated 18th June 1892
Ditto Resident, Hyderabad, No. 160, dated 18th June 1892.
Ditto Chief Commissioner of Assam, No. 4857, dated 19th June 1892.
Ditto ditto Central Provinces, No. 2183, dated 29th June 1892.
Ditto Government of Bombay, No. 5449, dated 2nd July 1892.
Ditto Chief Commissioner of Coorg, No. 1232, dated 3rd August 1892.
Ditto Government of Madras, No. 840, dated 11th August 1892.
Ditto Government of the North-Western Provinces and Oudh, No. 30-S., dated 5th January 1893.

RESOLUTION.

The measures necessitated by the failure of harvests in 1891-92 brought to the notice of the Government of India certain defects in the sanctioned Famine Codes. Towards the close of the period of scarcity some of the questions which were considered to need discussion were referred to Local Governments in the Resolution quoted in the preamble, and their reports have now been received. The following orders are based on the information contained in the reports and on the experience gained in various Provinces during the progress of famine operations.

The subjects dealt with in Famine Codes fall under two heads: (i) the duties of officials *in ordinary times*, such as the supply of information regarding the condition of their charges, and the maintenance of programmes of famine relief works; and (ii) measures required *during famine*, such as the submission of special reports, the management of relief-works, the grant of gratuitous relief, the classification of labour, and the scale of wages.

2. As regards the duties to be performed during ordinary seasons, satisfactory arrangements have now been made in all Provinces for the supply of punctual information and the maintenance of efficient programmes of relief. But the scheme of district analysis explained in this Department's Resolution No. 6—340-50-G., dated 8th December 1881, which involves a careful study of tracts subject to scarcity, has not yet been fully worked out, and the attention of Local Governments has been separately drawn to this subject.

3. The system hitherto prescribed of relief during actual famine is in general conformity with that recommended by the Famine Commissioners in 1879-80, and will not be subjected to any alteration which will materially affect the policy advocated by them. But the Famine Codes in which effect is given to the system are found on examination to require important modifications in detail owing to economic and administrative changes which have taken place during the last eleven years.

The conspicuous improvement in communications throughout India is the most important of the modifying factors. There can be no doubt that in spite of the widespread character of the recent distress, which extended through

Bengal, Burma, Madras, Bombay, Rajputana, Hyderabad, and Mysore, its acuteness nowhere approached that of the great famines of previous years; and although this was partly due to the greater severity of droughts in earlier famines, there is evidence to show that it was also attributable in large measure to the low range of prices, which was the direct result of the extension in recent years of communication by rail and road.

Another important change has been the development of the Local Board system. This has led to the general employment in some form or other of professional agency in the supervision of nearly all works which may be accepted as useful for purposes of famine relief. The distinction between professional and civil agency works is now, therefore, no longer necessary, and is indeed confusing.

The experience of officers administering relief has at the same time brought to notice various circumstances calling for modification in the Codes. It has been found, for instance, that the terms "piece-work" and "task-work" are used with little precision; that the absence of a definite limit to the calculation of the wage which can be earned by the best class of labourers has led to abuses; that differences of opinion as to the wage have distracted the attention of officers engaged on relief operations; that the day-of-rest recommended by the Famine Commissioners is not ordinarily required; and that, except in severe famine, dependants and children may best be relieved by payment to the persons who are responsible for their protection.

4. In view of the above considerations, revised orders are necessary for the amendment of all Famine Codes, and the following instructions, which indicate the main points on which uniformity of practice appears to be essential, are accordingly issued for guidance. The Codes when revised in conformity therewith should be submitted to the Government of India for approval.

5. *The classification of works.*—Works will be primarily distinguished as 'ordinary' and 'relief.'

Ordinary works are those on which labourers are employed in the ordinary manner at the rates prevailing in the labour market, and which are not brought under Famine Code rules. Although it may be desirable, as suggested by the Famine Commissioners as well as in paragraph 21 of the Resolution No. 44 of 9th June 1883, to expand as a temporary measure the ordinary works in tracts where distress is commencing, the additional works thus undertaken must not be confounded with relief-works. When it has been decided that relief-works should be opened, the whole or part of an ordinary work may, as pointed out in the Resolution of 17th March 1892, be converted into a relief-work and brought under the provisions of the Code. But it must be borne in mind that the provisions of this Resolution do not apply to ordinary works.

See Annexure A.

Relief-works are those on which wages are given at special rates, and which are brought under Famine Code rules. The main distinction between an ordinary work and a relief-work is that on the former unlimited piece-work is permitted at ordinary rates, whereas on the latter only limited tasks at reduced rates are allowed.

Relief-works will be divided into two classes—'small' and 'large.' The terms 'professional agency' and 'civil agency' will be definitely abandoned.

The first step towards the above division has been made in the Bengal Code, in which civil agency works are described as those which employ small numbers of unskilled labourers and do not require professional supervision, and professional agency works as those which employ large bodies of labourers, of whom some will generally be skilled, and which require professional supervision. In view of the fact, however, that discretion must be left to Local Governments to decide as to the character of the supervision, and that small works may be placed under a professional engineer, any such reference to the character of the supervision as that which finds place in the Bengal rules seems inconvenient.

For executive purposes there seems indeed little need now for any classification of works. But for purposes of reports the distinction between large and small works must still be retained in order that conclusions may be formed both

as to the character of the relief proposed or accorded in different Provinces, and as to the extent to which Local Governments have followed the principle laid down in paragraph 21 of the Resolution of the 9th June 1883, *viz.*, that while in the later stage of a famine 'large works' will be the backbone of the system of relief, 'small works' should be utilized to the utmost in the early days of a scarcity.

As a guide to the classification of works under the heads of 'large' and 'small,' the following definitions may be observed :

I.—Large works are works calculated to provide simultaneous employment for three months to at least 1,000 persons.

II.—All other works are small works.

The supervision exercised in either large or small works should, as far as possible, be professional.

6. *The classification of persons employed on relief-works.*—The classification must be uniform in all the Provincial Codes ; in other words, 'classes' must be described in the same terms. Of the various classifications which have been proposed, that laid down in the Government of India's Resolution No. 6—44 of the 17th March 1892 appears to be the best, and the objection raised that it implies a knowledge of the past history of each person employed is one which applies at least as strongly to all other suggested classifications.

See Annexure B.

Persons on relief works will accordingly be classed as—

(*A*) Able-bodied persons accustomed to labour of the kind required on ordinary works.

(*B*) Able-bodied persons accustomed to labour, but not to labour of the kind required on ordinary works.

(*C*) Able-bodied persons not accustomed to labour.

(*D*) Persons not able-bodied, but fit for light employment on relief-works.

Or more briefly as—

(*A*) Professional labourers.

(*B*) Labourers, but not professional.

(*C*) Able-bodied, but not labourers.

(*D*) Weakly.

Only A labourers are, as a rule, employed on ordinary works, and they receive wages according to the state of the labour market. On relief-works labourers of all four classes may be employed, and will receive the wages fixed for each class. The general term used in this Resolution, and to be adopted hereafter in all Famine Codes, for persons employed on relief-works will be 'relief-workers.'

7. *Piece-work and task-work.*—Some confusion has occurred in dealing with this subject in consequence of the absence in previous Codes of any precise definition of these terms. The term piece-work, as ordinarily used, implies not only that the work performed is paid for by results, but also that it is not subject to any other limit than the actual capacity of able-bodied labourers to perform it. Piece-work in famine operations must, on the other hand, be limited by the estimated (not the actual) capacity of those employed, whether able-bodied or not. Piece-work thus restricted by an estimate of a maximum limit becomes virtually a task. It will be paid for by results, but the results are never allowed to exceed a certain quantity.

The maximum amount of work allotted to a particular class of relief-workers will be described in future as the *task* allotted for the class in question, and the term 'piece-work' will be abandoned. For, although payment will be dependent on results in the sense that short work will entail short payment, the Government of India are of opinion that it will be convenient to avoid the use of the term 'piece-work' in connection with any form of labour imposed for purposes of famine relief.

The principles on which the maximum task should be fixed are explained in the Resolution of the 17th March 1892. In accordance with these, the task for class A labourers will be equal to the amount of work usually performed by able-bodied labourers

See Annexure C.

on ordinary works, and it will rest with the local authorities to determine what this is. The task for class B will be from 10 to 15 per cent., and that for class C about 25 per cent. below the A task. The task for class D will be determined by the local authorities according to circumstances, but should be such as to give weakly relief-workers a reasonable amount of healthy employment.

In Appendix I to this Resolution will be found an extract showing the formulæ adopted in Bengal for calculating the amount of task in earthwork, and it is suggested that similar formulæ may in other provinces be usefully worked out for the guidance of officers in charge of relief-works.

A relief-worker may, at the discretion of the officer in charge of the work, be transferred from one class to another.

8. *Employment of gangs.*—Experience during the recent famine has shown that the system advocated in section 44 of the Provisional Famine Code of 1883 of forming relief-workers into gangs has proved successful. Relief-workers, therefore, after being duly classified, should as a rule be formed into gangs. A task may then be prescribed for each gang, and on the performance of it in whole or in part each member of the gang shall be entitled to the wage prescribed for his class in whole or in part in proportion to the amount of the task performed by the whole gang.

9. *The minimum ration.*—The sufficiency of the subsistence ration prescribed in section 128 of the Provisional Code has been recently questioned. The ration was determined in 1883 after consultation with medical experts and after careful comparison with standards adopted in jails and elsewhere; wages based strictly upon it were during the recent scarcity found sufficient. When in some Provinces in which wages had exceeded the value of the Provisional Code rations steps were taken either spontaneously or at the instance of the Government of India to reduce them to the prescribed standard, the change was not followed by any deterioration in the health and strength of the relief-workers. There seems, therefore, to be no reason for abandoning the ration fixed in section 128 of the Provisional Code.

The local authorities may be left to determine whether the fourth item of the ration should be ghi or oil, but should ordinarily select the cheaper; they will also determine the proportion of condiments to vegetables in the last item.

10. *The minimum wage.*—In exceptional cases, as when the items constituting the ration cannot be bought in the local market and the only grain procurable is that imported by Government, it will be advisable to issue the whole or a part of the ration in kind. But ordinarily payment to relief-workers should be made in cash.

In section 130 of the Provisional Code the minimum wage is defined as the amount of money which at current rates will be sufficient to purchase a minimum ration; that is to say, the amount of money which will purchase a minimum ration at the market rates current at the time for the various items of which it is composed.

The minimum wage may also be defined as the amount of money sufficient at current rates to purchase the grain-equivalent of the minimum ration. By the term 'grain-equivalent' is meant the amount of grain of which the value is in ordinary times equivalent to the total value of the various items of the ration. In other words, the various items of the minimum ration are, as a matter of convenience, reduced to a single basis, and expressed in terms of a staple grain, the value of which represents the minimum wage.

11. *The grain-equivalent of the minimum wage.*—It is open to Local Governments either to prescribe the calculation of wages in the manner indicated by section 130 of the Provisional Code or to adopt the alternative method described in the last part of the preceding paragraph, subject to the following instructions.

The grain selected as a basis for calculation should in every case be the staple or staples in ordinary consumption in the affected tracts, and not the more expensive classes of grain which, though occasionally consumed in times

of plenty, are abandoned for cheaper grains as soon as pressure sets in. After a careful review of the statistics indicating the relations existing at various times in each Province between the price of the staple grain and the prices of other items of the ration, the Governor General in Council is satisfied that the cost of the other items in the minimum adult male ration will seldom, if ever, be found to be more than three-fourths of the cost of the grain item. The value of the minimum ration for an adult male will therefore be found to be fully represented by $1\frac{3}{4}$ lbs. of the grain or grains ordinarily consumed; and this estimate allows for a moderate 'margin' above a subsistence ration. The grain-equivalent of the ration thus estimated should not be exceeded in the rules of any Code without further reference to the Supreme Government. The data upon which the grain-equivalent of the ration has been calculated are set forth in Appendix II attached to this Resolution.

The above conclusion is founded on the assumption that the price of grain fluctuates with sufficient regularity in proportion to the price of the other items of the ration. Statistics prove that the prices of some of the minor items of the ration do not as a rule rise so quickly as the price of the staple grains; but this circumstance would only involve a slight increase in the 'margin' of the wage when scarcity intensifies, and perhaps a corresponding decrease when scarcity declines. His Excellency the Governor General in Council does not regard this result as a serious disadvantage. In cases where the assumption would lead to a material diminution in the margin or to an extravagant expansion of it, recourse may be had to the method of calculation indicated in section 130 of the Provisional Code.

12. *Wages in terms of the grain-equivalent expressed in pounds.*—Taking the standard rate laid down in the preceding paragraph as a basis of calculation, the wages prescribed for the various classes of relief-workers are as follows:—

ADULT MALES

Maximum ...	Class A.—The money value of			$2\frac{5}{8}$	lbs. of	grain.
	,, B.	,,	,,	$2\frac{3}{8}$	,,	,,
	,, C.	,,	,,	2	,,	,,
	,, D.	,,	,,	$1\frac{3}{4}$	,,	,,
Minimum ...	All classes	,,	,,	$1\frac{3}{4}$	,,	,,

ADULT FEMALES:

Maximum ...	Class A.—The money value of			$2\frac{3}{8}$	lbs. of	grain.
	,, B.	,,	,,	$2\frac{1}{4}$	,,	,,
	,, C.	,,	,,	$1\frac{7}{8}$	,,	,,
	,, D.	,,	,,	$1\frac{7}{16}$	,,	,,
Minimum ...	All classes	,,	,,	$1\frac{7}{16}$	,,	,,

CHILDREN:

Wages or allowances for children will be determined on a consideration of their ages, their powers of work, and their requirements. The wages or allowances should not be less than one-quarter or more than three-quarters of the wages allowed for adult males.

13. *Corresponding wages expressed in chitaks.*—The conversion of the ration into wage at each serious change in the price of grain will be facilitated by appending to the Codes appropriate tables or 'ready-reckoners,' in which the money value of the ration at different rates will be shown in even pies or paisas.

In transmuting into native weights the English standards given in the last two paragraphs, a pound may be reckoned as the half of a Government sír, *i.e.* as 8 chitaks. In view of the fact that the Government sír is the 40th part of a maund, which is equivalent to something over 82 English pounds, this method of

conversion will add about 2½ per cent. to the value of the wage reckoned in lbs. The wages as expressed in terms of chitaks will accordingly be—

ADULT MALES:

Maximum ...	Class A.—The money value of			21	chitaks of grain.	
	" B.	"	"	19	"	"
	" C.	"	"	16	"	"
	" D.	"	"	14	"	"
Minimum ...	All classes	"	"	14	"	"

ADULT FEMALES:

Maximum ...	Class A.—The money value of			19	chitaks of grain.	
	" B.	"	"	17	"	"
	" C.	"	"	15	"	"
	" D.	"	"	13	"	"
Minimum ...	All classes	"	"	13	"	"

14. *The day of rest.*—The Famine Commissioners at page 43 of Part I of their Report recommended the grant of wages without work for one day in the week. In making this recommendation the Commission had in view the low condition to which the people had been reduced by the exceptionally severe famine of 1876-77. During the recent scarcity, however, it was only in one Province found advisable to remit work for one day in the week.

It will now be left to Local Governments to decide with regard to the condition of the people whether, in order to enable them to remain in health and strength, it is necessary to close work for one day in the week. If work is stopped by order, all persons employed shall be allowed for that day the minimum wage. Otherwise work shall be performed and paid for on Sundays as on other days, or, if not performed, shall not be paid for.

15. *The relief of children and dependants.*—The system favoured by the Famine Commission and adopted hitherto in the various Codes has been one of separate relief by distribution of grain or of cooked food in kitchens. During the last scarcity, however, it was represented from more than one Province that relief can be most conveniently afforded by means of allowances to the working members of the family; and that although it is possible that in a very severe famine the able-bodied adults cannot be trusted with special allowances for dependants and children, yet that this is not the case under ordinary circumstances.

While for many reasons the Government of India prefer that the former system should be continued wherever practicable, Local Governments are left free to adopt the latter whenever they are satisfied that it will combine efficiency of relief with the minimum of expenditure. If this course be followed, the officer in charge of the work must before granting any allowances to relief-workers in respect of adult dependants ascertain beyond reasonable doubt that such dependants are both unable to work and really depend on the worker to whom the allowance is granted. All allowances given either to or on account of non-working children must be shown in the accounts as "gratuitous relief." The number of dependants and non-working children for whom allowances are granted must also be shown in the monthly reports, and special explanation should be required from officers in charge of works whenever the number of such dependants exceeds 10 per cent. of the number of persons employed; it should then be considered whether it would not be advisable to substitute a system of separate relief for dependants.

16. In re-casting the Codes, a uniform system of division into Chapters must be followed, and in Appendix III of this Resolution will be found the headings of Chapters which the Government of India wish to be adopted. The revised Codes must embody the instructions contained in the present Resolution and also, so far as they are not superseded by present orders, the instructions communicated in the

No. 63—77, dated 19th December 1889.
No. 25— 1, dated 10th September 1891.
No. 5—48, dated 2nd March 1892.
No. 6—44, dated 17th March 1892.
No. 7—48, dated 18th March 1892.
No. 8—52, dated 21st March 1892.

circulars marginally noted. They should, moreover, after being approved by the Government of India, be carefully indexed.

17. The revised Codes will in no case provide for the notification in the Provincial Gazettes of the commencement or cessation of famine.

18. Codes revised in accordance with the orders conveyed in this Resolution should be submitted for the approval of the Government of India not later than the 1st of April 1894.

Government of Madras	Chief Commissioner of the Central Provinces
" Bombay	Chief Commissioner of Burma
" Bengal	" " Assam
" the North-Western Provinces and Oudh	" " Coorg
Government of the Punjab	" " Ajmere
	Resident at Hyderabad

ORDER.—Ordered, that a copy of the above Resolution be forwarded to the Local Governments and Administrations noted in the margin for information and guidance, and that it be published for general information in the Supplement to the *Gazette of India.*

Ordered also, that a copy be forwarded to the Foreign Department for information and communication to Political Officers in Native States, and to the Finance and Public Works Departments for information.

[True Extract.]

E. C. BUCK,

Secretary to the Government of India.

APPENDIX I.

Extract from a Resolution by the Government of Bengal, No. 737-T. R., dated Darjeeling, the 5th October 1892.

* * * * * *

10. The following formula * * * * * * * * has worked out well as regards all road work, and also in tank work where the lead is short. It is, however, a little too liberal where the lead is long, and in such cases has had to be reduced. For all other works it is fair.

$R = W\left(A + \frac{L + 50}{125}\right)$ in which—

R = the rate per 1,000 cubic feet, lift not exceeding 5 feet.

W = the daily wage, as calculated under Chapter XIV of the Famine Code (see Appendix I).

A = a co-efficient varying from 6·66 for soft to 10 for hard soil, which can be dug with a *kodali*.

L = the lead in feet taken in multiples of 50 feet, as 100, 150, 200, &c

As an example, let it be assumed that in a certain case the daily wage is 5 pice, that the soil is soft, in which case A = 6·66, and that the lead is 100 feet; then—

$R = 5\left(6{\cdot}66 + \frac{100 + 50}{125}\right) = 93{\cdot}3$ pice = Rs 1-7-4 per 1,000 cubic feet. Here it would suffice to fix the rate at Rs. 1-8 per 1,000 cubic feet.

The formula is based on the assumption that—

(1) a man can cut 100 cubic feet of hard soil a day, 150 of soft soil,

(2) a man can carry 125 cubic feet of soil for 50 feet in a day with a five-foot lift,

(3) he can carry the same quantity for an additional 100 feet in another day.

Allowing for a woman doing a little less carrying than a man, the following rule may be laid down.—

A man and a woman working together can cut and carry 100 cubic feet for a 50-foot lead, and a man and two women can do the same for a 150-foot lead. Therefore, the piece-work rate for 100 cubic feet should be the maximum ration wages for a man and woman for a 50-foot lead, and similar wages for a man and two women for a lead exceeding 50 feet, or a lift exceeding 5 feet.

11. In the case of task-work, which is only permitted for persons of a slightly inferior physique, it will be necessary to allow a further margin. For instance, it might be said that 100 cubic feet is the daily task for one man and two women (or a man, a woman, and a child), and a similar addition should be made for any increase in the lead. Each labourer should be made to perform a certain amount of task-work each day before the wage is paid.

APPENDIX II.

1. The following table indicates the data upon which the grain-equivalents prescribed in paragraph 12 have been calculated. The price of grain assumed in this table is that of 12 sírs to the rupee :—

Item.	Rate per rupee assumed.		Minimum ration for adult male.			Maximum ration for adult male.		
	In sírs.	In lbs. at 2 lbs. = 1 sir.	Weight in ounces allowed by Provisional Code.	Price of each item in annas.	Price in annas of (1) grain, and (2) other items	Weight in ounces allowed by Provisional Code.	Price of each item in annas.	Price in annas of (1) grain, and (2) other items.
Grain ..	12	24	16	$\frac{8}{3}$	$\frac{8}{3}$ or ·666	24	1	1
Other Items: Pulse ...	12	24	2	$\frac{1}{12}$	$\frac{59}{240}$ or ·246	4	$\frac{1}{6}$	$\frac{17}{30}$ or ·566
Other Items: Salt	10	20	$\frac{1}{3}$	$\frac{1}{60}$		$\frac{1}{2}$	$\frac{1}{40}$	
Other Items: Ghi	2	4	$\frac{1}{3}$	$\frac{1}{12}$		1	$\frac{1}{4}$	
Other Items: Condiments and vegetables.	4	8	$\frac{1}{2}$	$\frac{1}{16}$		1	$\frac{1}{8}$	

2. The above table shows that the proportion between the total price of the other items of the *minimum ration* for adult males and the price of the grain item is when grain is at 12 sírs represented by the ratio of ·246 to ·666 or 369 to 1,000. The proportion assumed in the Resolution is $\frac{3}{4}$ to 1 or 750 to 1,000, so that ample margin is left for fuel, &c., and for fluctuation in prices Instead of a grain-equivalent of something slightly over $1\frac{1}{3}$lbs., the Resolution prescribes one of $1\frac{3}{4}$lbs.

3. Similarly, the proportion between the total price of the other items of the *maximum ration* for adult males and the price of the grain item is when grain is at 12 sírs represented by the ratio of ·566 to 1 or 566 to 1,000, whereas the Resolution assumes a proportion of 750 to 1,000. The table indicates a grain-equivalent of $2\frac{2}{3}$lbs. in place of which the Resolution has prescribed a grain-equivalent of $2\frac{5}{8}$ lbs.

4. In the rations both maximum and minimum for adult females the "other items" are the same as in those for adult men, the grain item alone differing.

The grain item of the *minimum ration* for adult females is 14 oz., which, at 12 sírs to the rupee, would cost $\frac{7}{12}$ths or ·583 of an anna. The relation between the price of the other items and that of the grain item may, therefore, be represented by the ratio of ·246 to ·583 or 422 to 1,000. This would give a grain-equivalent of $1\frac{1}{4}$lbs. against $1\frac{7}{10}$lbs. allowed by the Resolution.

The *maximum ration* for adult females is 20 oz, which at 12 sírs would cost $\frac{5}{6}$ or ·833 annas. The relation between the price of the other items and that of the grain item may, therefore, be represented by the ratio of ·566 to ·833 or 679 to 1,000. This would give a grain-equivalent of something under 2 lbs. against one of $2\frac{3}{8}$ lbs. allowed by the Resolution.

APPENDIX III.

Headings of Chapters in Provincial Famine Codes.

PREVIOUS TO FAMINE.

(I) Duties of Revenue and Village officers (*a*) in ordinary times (*e.g.*, collection of information and preparation for famine; reports of prices and crops, programme of famine relief works, including railways; duties of Director, Commissioner, district officers, engineers, &c.)

(II) (*b*) when serious scarcity is imminent (*e.g*, urgent reports by village and district officers, duties of officers as above).

DURING FAMINE.

(III) Duties of superior Revenue and Engineer officers (*e.g.*, Quarterly programme reports; Commissioner; Chief Engineer; budgets; tools; Director).

(IV) Circle organization and duties of circle officers (*e.g.*, division of districts; inspectors; village agency; grain contractors; reports; starving wanderers; emigrants).

(V) Gratuitous relief.

(VI) Famine relief works.

(VII) Wages and rations.

(VIII) Poor-house.

(IX) Kitchens for children.

(X) Other measures of relief.

(XI) Measures for the protection of cattle.

(XII) Utilization of forests.

(XIII) Duties of police.

(XIV) Duties of medical officers.

(XV) Accounts.

Appendices.

No rules are laid down for the headings of appendices, but the appendices attached to Codes will appropriately include—

(*a*) A list of reports and returns due to the Government of India both before and during famine;

(*b*) A ready reckoner, if prescribed, for calculating the money value of rations at varying prices;

(*c*) Formulæ, if prescribed, for calculating tasks

The following will be substituted for columns 4 to 6 of Form C and for columns 3 to 5 of Form D prescribed by Circular No. 8—52 of 21st March 1892

NUMBER OF PERSONS PROVIDED FOR BY RELIEF WORKS DAILY FOR THREE MONTHS		
	SMALL WORKS.	
Large works	For relief of agricultural population in neighbourhood of villages.	Others.
4	5	6

Extracts from Government of India Resolution No. 6—44, dated 17th March 1892.

ANNEXURE A.

8 In order, on the one hand, to secure the object which the framers of the Code had in view of preventing any undue restriction on the progress of a public work which is required as such independently of its use as a relief-work, and, on the other, to prevent any transgression of the principles of the Code, which requires that no remuneration should be given to a labourer on a relief-work materially in excess of the amount sufficient to maintain health and strength, it is desirable that, where this has not already been done, a rule to the following effect should be incorporated in the Provincial Code.

When a public work for which provision had already been made in the ordinary Public Works Budget of the year is included in the sanctioned list of Professional Agency works, the Local Government shall decide, in the event of its being utilised as a relief-work, whether any portion of it is of such a character, or requires to be executed

with such urgency, as to demand the employment of ordinary public works labour at full piece-work rates. Such portion shall be separated from the portion utilised as a relief-work, and shall not be opened to labourers admitted on the work simply for purposes of relief. On the portion retained as a relief-work, the wages of able-bodied labourers, however skilled, shall not exceed the amount in money which is equivalent to a little more than the full famine wage.

ANNEXURE B.

5. Relief-works were in this Code required to be distinguished as—

(i) Civil Agency works; and

(ii) Professional Agency works;

the former whether professionally managed or not being under the control of the district authority, and the latter under the control of the Public Works Department. Labourers were, reading sections 39 and 71 together, divided into four classes—

A.—Able-bodied persons accustomed to labour of the kind required at works coming under class II.

B.—Able-bodied persons accustomed to labour, but not to labour of the kind required on works under class II.

C.—Able-bodied persons not accustomed to labour.

D.—Persons not able-bodied, but fit for light employment of the kind required at works of class I.

Labourers of class A were (sections 71 and 72 of the Code) eligible for employment on Professional Agency works and for treatment as ordinary able-bodied labourers in public works. All others were to be dealt with under the rules for Civil Agency works.

ANNEXURE C.

6. Chapter X of the Provisional Code, which dealt with wages and rations on relief-works, prescribed a "full ration" sufficient to keep able-bodied labourers in health and strength, leaving it to Local Governments to suggest such modifications as might be required by the circumstances of each province. The "full wage" was defined as the amount of money which at the current prices is sufficient to purchase a "full ration." Section 132 laid down that payment for labour on Professional Agency works might be made at the rate ordinarily given under the rules in force in the Public Works Department, provided that the sum which a labourer can ordinarily be expected to earn by a fair day's labour shall in no case be less than the "full wage." This rule applied to labourers of Class A only, since all other labourers were brought by section 72 of the Code under the rules for Civil Agency Works. It will be observed, however, that the wording of the rule prescribed the "full wage" as a minimum only, and placed no restriction on the amount which might be earned by a class A labourer at departmental rates for piece-work. An opening was thus left for a departure from the intention of the Famine Commissioners that even skilful and able-bodied labourers should only receive "a little more than the ordinary wage," which would, in the terms of the Provisional Famine Codes, mean "a little more than the full wage." The object of the framers of the Code was, however, not to controvert the principles laid down by the Famine Commissioners and accepted by the Government of India, but to prevent undue restriction being placed on the progress of Public Works, of which, for special reasons, the early completion might be desirable. This has not been generally understood. Consequently, the result of the absence of any positive restriction on the wages of class A labourers has sometimes been that on earth-work, which is, wherever it can be provided, the most usual as it is the most appropriate relief-work, ordinary agricultural labourers have been considered to be sufficiently accustomed to the kind of labour required at the work to entitle them to be brought under class A, and to be given any amount of piece-work that the Public Works officer in charge of the work might deem to be desirable to secure the rapid and effective progress of the work itself. The principles laid down by the Famine Commissioners have thus been transgressed.

7. It has, on the other hand, occurred that the intention of the Famine Commissioners that all skilful and able-bodied labourers should, for the reasons given in the passage quoted in paragraph 2 of this Resolution, receive a small margin above the full famine wage has not been sufficiently appreciated; nor was this intention explained with sufficient distinctness in the Provisional Famine Code. The opportunity is now taken to give clear expression to the opinion of the Government of India that this consideration should be applied to all labourers of class A, and, subject to the remarks regarding the classification of ordinary cultivators which are made below in paragraph 10 of this Resolution, also to labourers of class B; money-wages and tasks being so adjusted from time to time as to admit of the labourers receiving "a little more than" the equivalent of the "full ration" of the Code.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

RAILWAY STATISTICS.

STATEMENT OF GROSS EARNINGS OF INDIAN RAILWAYS FROM 1ST JULY TO 20TH AUGUST 1892, AND FROM 1ST JULY TO 19TH AUGUST 1893.

N.B.—As regards the figures in column *Total Receipts from 1st July 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week during the 2nd-half of 1892.	Week ending 20th August 1892.			Week ending 19th August 1893.			Earnings from 1st July to 20th August 1892.	Earnings from 1st July to 19th August 1893.	Increases during the 2nd-half of 1893.	Decreases during the 2nd-half of 1893.
		Mean mileage worked	Earnings Total.	Earnings Per mile open per week.	Mean mileage worked.	Earnings Total.	Earnings Per mile open per week.				
State lines worked by companies.	Rs.	Miles.	Rs.	Rs.	Miles.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Standard gauge—											
East Indian	521	1,639	7,01,470	428	1,634	7,95,183	487	51,81,450	57,13,341	5,31,891	...
Bengal-Nágpur	101	831	63,578	77	862	68,848	80	4,62,241	5,17,740	55,499	...
Indian Midland	106	752	68,970	92	752	56,728	75	4,71,491	4,51,573	...	19,918
Bezvada Extension (*a*)	95	21	1,693	81	112	6,506	58	15,062	38,490	23,428	...
Metre gauge—											
Rajputana-Malwa (*b*)	216	1,674	2,19,475	131	1,699	2,88,810	170	21,58,271	20,87,216	...	71,055
South Indian	135	1,106	1,27,883	116	1,043	1,42,963	137	9,93,654	10,86,884	93,230	...
Southern Mahratta (*c*)	78	1,044	71,985	69	1,150	79,815	69	5,03,864	7,13,630	2,09,766	...
Bengal and North-Western (*d*)	111	755	66,890	89	756	69,220	92	5,20,666	5,48,230	27,564	...
Rohilkund and Kumaon (Lucknow-Bareilly section)	56	199	10,195	51	199	8,887	45	67,544	69,813	2,269	...
TOTAL	213	8,021	13,32,128	166	8,213	15,16,960	185	1,03,74,243	1,12,26,917	8,52,674	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	178	2,450	2,65,379	108	2,509	5,47,706	218	24,90,220	33,30,394	8,40,174	...
Oudh and Rohilkhand (state)	193	692	1,12,235	162	692	1,51,745	219	8,10,451	9,21,842	1,11,391	...
Eastern Bengal (state) (including metre and 2' 6" gauges)	344	777	2,44,675	315	777	2,48,6[illegible]0	320	14,33,839	14,28,690	...	5,149
Bengal Central (*f*)	121	125	12,820	103	125	16,370	131	91,471	1,01,740	10,269	...
East Coast (state)	...	..	...	...	172	1,951	11	...	(*g*) 8,915	8,915	...
Metre gauge—											
Burma (state)	157	715	82,090	115	730	83,830	115	6,88,116	6,42,542	...	45,574
Special gauges—											
Jorhat (state provincial)	55	25	1,555	62	25	1,250	50	10,787	11,452	665	...
Cherra-Companyganj (state provincial)	44	8	155	19	8	315	39	1,914	2,360	446	...
TOTAL	202	4,792	7,18,900	150	5,038	10,51,767	209	55,26,798	64,47,935	9,21,137	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	399	1,402	5,01,468	336	1,490	3,46,478	233	13,80,525	30,93,830	...	2,86,695
Bombay, Baroda and Central India	441	461	1,13,209	240	401	1,86,000	403	11,29,334	12,72,939	1,43,605	...
Madras	224	840	1,47,300	175	840	1,96,001	233	11,88,911	14,09,387	2,20,476	...
TOTAL	353	2,703	7,61,977	273	2,791	7,28,539	261	56,98,770	57,76,156	77,386	...
TOTAL (GUARANTEED AND STATE)	234	15,606	28,13,014	180	16,042	32,97,206	206	2,15,99,811	2,34,51,008	18,51,197	...
Assisted companies.											
Standard gauge—											
Delhi-Umballa-Kalka	126	162	16,958	105	161	19,925	124	1,30,544	1,47,387	16,843	...
Tarkessur	226	22	3,632	105	22	3,960	180	36,140	30,243	...	5,897
Metre gauge—											
Rohilkund and Kumaon (Company's section)	115	67	6,853	102	67	5,744	86	57,983	47,160	...	10,823
Dibru-Sadiya	121	78	9,184	118	78	7,614	98	77,099	66,080		11,019
TOTAL	129	329	36,622	111	328	37,243	114	3,01,766	2,90,870	...	10,896
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	148	333	41,830	135	333	41,153	124	3,41,324	3,19,577	...	21,747
The Gaekwar's Petlad	78	13	819	63	13	810	62	6,274	5,997	...	277
Rajpura-Bhatinda	92	108	8,746	81	108	11,160	103	64,459	94,576	30,117	...
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	95	311	23,381	75	331	31,070	94	1,74,781	2,14,443	39,662	...
The Gaekwar's Mehsana	44	93	2,461	26	93	3,030	39	23,510	26,966	3,456	...
Kolhapur	61	29	1,480	51	29	1,448	50	10,587	13,424	2,837	...
Special gauge—											
The Gaekwar's Dabhoi	49	72	2,984	41	72	2,720	38	19,565	22,159	2,594	...
TOTAL	103	959	84,701	88	979	91,991	94	6,40,500	6,97,142	56,642	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junagarh-Porbandar	70	334	17,566	53	334	26,646	80	1,31,503	1,81,466	49,963	...
Jetalsar-Rajkot	...	...	...	..	46	2,287	50	..	16,942	16,942	...
Jodhpur-Bickaneer	55	292	11,919	41	304	14,300	39	1,19,697	95,648	...	24,049
Special gauge—											
Morvi	57	94	3,434	37	94	5,279	56	34,288	36,888	2,600	...
TOTAL	62	720	32,919	46	838	48,512	58	2,85,488	3,30,944	45,456	...
GRAND TOTAL	218	17,614	29,67,256	168	18,187	34,75,012	191	2,28,27,565	2,47,69,964	19,42,399	...

(*a*) Includes the Bezváda-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot State railway. Although for convenience classed amongst the State railways, the company's section of this line is the property of the Bengal and North-Western railway company.
(*e*) Includes the Jummu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the State railways, this line is the property of the Bengal Central railway company.
(*g*) Total receipts from 15th July to 19th August 1893.
(*h*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amraoti railways.
(*i*) Includes the Bangalore-Nanjangúd and the Bangalore-Mysore frontier sections.

F. B. HEBBERT,
Under-Secretary.

SIMLA, *the 31st August, 1893.*

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

No. XIX of 1893-94.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week in 1892-93.	Week ending 20th August 1892. Mean mileage worked.	Week ending 20th August 1892. Earnings. Total.	Week ending 20th August 1892. Earnings. Per mile open per week.	Week ending 19th August 1893. Mean mileage worked.	Week ending 19th August 1893. Earnings. Total.	Week ending 19th August 1893. Earnings. Per mile open per week.	Earnings from 1st April to 20th August 1892.	Earnings from 1st April to 19th August 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs.	*Miles.*	*Rs.*	*Rs.*	*Miles.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,639	7,01,470	428	1,634	7,95,183	487	1,91,75,893	1,92,47,502	71,639	...
Bengal-Nágpur	140	831	63,578	77	862	68,848	80	22,83,389	24,61,357	1,77,968	...
Indian Midland	129	752	68,970	92	752	56,728	75	19,79,994	19,38,779	...	41,215
Bezváda Extension (*a*)	80	21	1,693	81	112	6,506	58	33,751	1,28,332	94,581	...
Metre gauge—											
Rajputana-Malwa (*b*)	258	1,674	2,19,455	131	1,699	2,88,810	170	88,27,364	86,48,413	...	1,78,951
South Indian	139	1,106	1,27,883	116	1,043	1,42,963	137	29,77,993	32,81,269	3,03,276	...
Southern Mahratta (*c*)	87	1,044	71,985	69	1,156	79,815	69	17,17,200	24,73,718	7,56,458	...
Bengal and North-Western (*d*)	137	755	66,899	89	756	69,720	92	21,68,349	21,71,686	3,337	...
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	10,195	51	199	8,887	45	2,67,018	3,72,302	5,284	...
Total	243	8,021	13,32,128	166	8,213	15,16,960	185	3,94,30,981	4,06,23,358	11,92,377	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	201	2,450	2,65,379	108	2,509	5,47,706	218	95,11,135	1,06,77,588	11,66,453	...
Oudh and Rohilkhand (state)	235	692	1,12,235	162	692	1,51,745	219	34,52,891	33,93,881	...	59,010
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	292	777	2,44,675	315	777	2,48,600	320	36,84,264	38,49,437	1,65,173	...
Bengal Central (*f*)	120	125	12,820	103	125	16,370	131	2,74,816	2,89,613	14,797	...
East Coast (state)	...	...	...	...	172	1,951	11	...	(*g*) 8,915	8,915	...
Metre gauge—											
Burma (state)	194	715	82,090	115	730	83,830	115	25,01,439	23,53,352	...	1,48,087
Special gauges—											
Jorhát (state provincial)	46	25	1,555	62	25	1,250	50	27,049	29,789	2,740	...
Cherra-Companyganj (state provincial)	47	8	155	19	8	315	39	6,122	7,980	1,858	...
Total	217	4,792	7,18,909	150	5,038	10,51,767	209	1,94,57,716	2,06,10,555	11,52,839	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	513	1,492	5,01,468	336	1,490	3,46,478	233	1,61,56,369	1,51,12,201	...	10,44,168
Bombay, Baroda and Central India	605	461	1,13,209	246	461	1,86,000	403	62,39,711	63,46,545	1,06,834	...
Madras	226	840	1,47,300	175	840	1,96,061	233	35,29,201	40,40,060	5,10,859	...
Total	442	2,793	7,61,977	273	2,791	7,28,539	261	2,59,25,281	2,54,98,806	...	4,26,475
TOTAL (Guaranteed and State)	271	15,606	28,13,014	180	16,042	32,97,266	206	8,48,13,978	8,67,32,719	19,18,741	...
Assisted companies.											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	16,953	105	161	19,925	124	4,10,950	4,65,379	54,429	...
Tarkessur	252	22	3,632	165	22	3,960	180	1,16,335	1,12,036	...	4,299
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	6,853	102	67	5,744	86	1,96,442	1,77,457	...	18,985
Dibru-Sadiya	123	78	9,184	118	78	7,614	98	2,09,344	1,97,921	...	11,423
Total	135	329	36,622	111	328	37,243	114	9,33,071	9,52,793	19,722	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	333	44,830	135	333	41,153	124	9,87,971	10,78,215	90,244	...
The Gaekwar's Petlád	96	13	819	63	13	810	62	26,033	23,636	...	2,397
Rájpura-Bhátinda	92	108	8,746	81	108	11,160	103	1,93,988	2,75,006	81,018	...
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	94	311	23,381	75	331	31,070	94	4,99,819	6,69,575	1,69,756	...
The Gaekwar's Mehsána	59	93	2,461	26	93	3,630	39	1,10,188	1,23,637	13,449	...
Kolhápur	67	29	1,480	51	29	1,448	50	33,750	44,565	10,815	...
Special gauge—											
The Gaekwar's Dabhoi	68	72	2,984	41	72	2,720	38	1,09,112	1,02,365	...	6,747
Total	107	959	84,701	88	979	91,991	94	19,60,861	23,16,999	3,56,138	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	17,566	53	334	26,646	80	7,19,650	8,84,169	1,64,519	...
Jetalsar-Rájkot	...	...	..	...	46	2,287	50	...	(*j*) 46,227	46,227	...
Jodhpur-Bickaneer	60	292	11,919	41	364	14,300	39	3,84,812	3,21,280	...	63,532
Special gauge—											
Morvi	65	94	3,434	37	94	5,279	56	1,32,549	1,27,327	...	5,222
Total	80	720	32,919	46	838	48,512	58	12,37,011	13,79,003	1,41,992	...
GRAND TOTAL	251	17,614	29,67,256	168	18,187	34,75,012	191	8,89,44,921	9,13,81,514	24,36,593	...

(*a*) Includes the Bezváda-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*e*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Total receipts from 15th July to 19th August 1893.
(*h*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amráoti railways.
(*i*) Includes the Bangalore-Nanjangúd and the Bangalore-Mysore frontier sections.
(*j*) Total receipts from 12th April to 19th August 1893.

F. B. HEBBERT,
Under-Secretary.

Simla, *the 31st August, 1893.*

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☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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Nothing for Publication.

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Nothing for Publication.

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Nothing for Publication.

SUPPLEMENT No. 36.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 6th September, 1893.

No. 481.—The services of Captain E. T. Gastrell, an Assistant Commissioner in Burma, are replaced at the disposal of the Military Department, with effect from the date of the expiry of his furlough.

JUDICIAL.

The 7th September, 1893.

No. 1076.—The Honourable Mr. Justice Pigot, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained furlough for one year, with effect from the 23rd November 1893, or the subsequent date on which he may avail himself of it, together with the necessary subsidiary leave.

ECCLESIASTICAL.

The 4th September, 1893.

No. 280.—The Reverend J. Henderson, Chaplain, Church of Scotland, Bombay (Ecclesiastical) Establishment, is posted to Jubbulpore.

The 8th September, 1893.

No. 287.—In continuation of the Notification of the Government of India in the Home Department, No. 1173, dated the 19th July 1888, the Governor General in Council is pleased to publish for general information, in accordance with the provisions of section 37, sub-section (1), of the Births, Deaths and Marriages Registration Act (VI of 1886), the following rules which His Excellency in Council proposes to make under section 36 (*a*) of the Act.

The draft will be taken into consideration on the expiration of one month from the date of this Notification.

1. The following fees shall be payable under section 35 of the said Act, namely—

	Fees. R.	A.	P.
For inspection of the descriptive list of registers or records delivered to the Registrar-General by Commissioners appointed under Chapter V of the said Act	1	0	0
For each copy of an entry in any register or record described in the above-mentioned descriptive lists	1	0	0

Provided that soldiers and non-commissioned officers of Her Majesty's Regular forces and all seamen shall be exempted from the payment of the foregoing fees, save when the same are payable to a person, not being a Registrar-General or other officer of Government, having the custody of any such register or record as aforesaid.

2. When fees payable under the foregoing rule are received by a Registrar-General or any person, being an officer of the Government, having the custody of any such registers or records as aforesaid, they shall be entered in a register and otherwise treated as if they were fees realized under the rules published under the Notification No. 1173, dated 19th July 1888, above referred to. When such fees are received by any other person, they may be retained by such person.

C. J. LYALL,
Secretary to the Government of India.

GOVERNMENT OF MADRAS.

NOTIFICATIONS.

JUDICIAL DEPARTMENT.

No. 1604

Fort St. George, the 11th August, 1893.

NOTIFICATION I.

In exercise of the power conferred by section 3 of the Scheduled Districts Act (XIV of 1874), and with the previous sanction of the Governor General in Council, the Governor of Fort St George in Council is pleased to declare that Act XXVIII of 1860 (*an Act for the establishment and maintenance of boundary-marks, and for facilitating the settlement of boundary-disputes, in the Presidency of Fort St. George*) is in force in the Rampa country, being a scheduled district in the Gódávari district.

NOTIFICATION II.

In exercise of the power conferred by section 5 of the Scheduled Districts Act (XIV of 1874), and with the previous sanction of the Governor General in Council, the Governor of Fort St. George in Council is pleased to extend Act XXVIII of 1860 (*an Act for the establishment and maintenance of boundary-marks, and for facilitating the settlement of boundary-disputes, in the Presidency of Fort St. George*) to the following scheduled districts, *viz.*:

I.—In Ganjám.

The Goomsur Maliahs, including Chokapad.
The Suradá Maliahs.
The Chinna Kimedi Maliahs.
The Pedda Kimedi Maliahs.
The Bodaguda Maliahs.
The Surangi Maliahs.
The Parlá Kimedi Maliahs.
The Muttas of Koradá and Ronabá (otherwise called Srikarma).
The Juradá Maliah.
The Jalantra Maliah.
The Mandasa Maliah.
The Budarasinghi Maliah.
The Kuttingia Maliah.

II.—In Vizagapatam.

The Jeypore Zemindari.
Golgonda Hills, west of the river Boderu.
The Mádgula Maliahs.
The Kasipur Zemindari.
The Panchipenta Maliahs.
Mondemkolla in the Merangi Zemindari.
The Konda Mutta of Merangi.
The Gumma and Konda Muttas of Kurpam.
The Kottam Rám and Konda Muttas of Palkonda.

III.—In the Gódávari District.

The Bhadráchalam Taluk.
The Rékapalle Taluk.
The Dutsarti and Guditeru Muttas in the Golgonda Hills.

NOTIFICATION III.

In exercise of the power conferred by section 3 of the Scheduled Districts Act (XIV of 1874), and with the previous sanction of the Governor General in Council, the Governor of Fort St. George in Council is pleased to declare that the said Act is in force in the villages in the Gódávari district to which, by Resolution of the Secretary of State for India in Council, dated the 4th April 1891, the provisions of section 1 of the Statute 33 Vict., Cap. 3, were made applicable.

J. F. PRICE,

Chief Secretary to the Government of Madras.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATIONS.

EMIGRATION

Simla, the 5th September, 1893.

No. 2411—41.—In exercise of the powers conferred by section 80 of the Indian Emigration Act, XXI of 1883, the Governor General in Council is pleased to make the following additions to the Rules relating to Colonial Emigration published with Revenue and Agricultural Department Notification No. 94-E., dated the 18th March 1886:

I.—In rules 182 and 185, *after* the word "emigrants" wherever it occurs, *add* the words "and members of the crew."

II.—In Rule 183, *after* the word "paid," *add* the words "in the case both of emigrants and members of the crew."

No. 2415—4.—In modification of Government of India Notification No. 2153—4, dated the 8th August 1893, the services of Mr. J. W. P. Muir-Mackenzie, C.S., are replaced at the disposal of the Government of Bombay, with effect from the forenoon of the 19th instead of the 11th August 1893.

MUSEUMS AND EXHIBITIONS.

The 8th September, 1893.

No. 3021—70.—The services of Mr. E. C. Cotes, Deputy Superintendent of the Indian Museum, are transferred to the Forest School, Dehra Dun, for two months, with effect from the 1st September 1893.

E. C. BUCK,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 6th September, 1893.

No. 1499-*G.*—Surgeon-Lieutenant W. E. A. Armstrong, Indian Medical Service (Madras), is appointed to officiate as Medical Officer of the Meywar Bhil Corps, with effect from date of joining, and until further orders.

No. 3117-*I.*—Whereas His Highness the Maharaja of Bikanir (Bikanir being a Native State within the meaning of the Native Coinage Act, IX of 1876) has, pursuant to the authority contained in section 5 of the said Act, sent to the Mint of Bombay silver which has been coined under the said Act into one lakh and ninety thousand rupees, and has requested the Government of India to declare that a tender of payment of money, if made in rupees so coined, shall be a legal tender in British India:

And whereas the silver so sent has been coined into rupees of fineness identical with that prescribed by law for rupees of the Government of India:

And whereas the rupees so coined are identical in weight with the rupees of the Government of India, and the devices upon their obverse and reverse differ from the devices on coins now made or issued by the Bikanir State, and have been approved by the Governor-General in Council, and upon each of the rupees so coined its value in money of the Government of India is inscribed in the English language:

And whereas the said Maharaja, on behalf of himself, his heirs, and successors, has undertaken to abstain, during a term of thirty years from the date of this notification, from coining silver and copper in his own Mint, and has also undertaken that no coins resembling coins for the time being a legal tender in British India shall, after the expiration of the said term, be struck under his or their authority or with his or their permission at any place within or without his or their jurisdiction:

And whereas the said Maharaja has formally declared that a tender of payment of money, if made in silver coins of the Government of India, shall, in the territories subject to his Highness, be a legal tender in the cases in which payment made in such coins would, under the law for the time being in force, be a legal tender in British India:

And whereas the said Maharaja for himself, his heirs, and successors has agreed that the law and rules for the time being in force respecting the cutting and breaking of coin of the Government of India reduced in weight by reasonable wearing or otherwise, or counterfeit, or called in by proclamation, shall apply to the coins made for the said Bikanir State under the said Act, and that the said State will defray the cost of cutting and breaking them:

And has also agreed not to issue the same coins below their nominal value, and not to allow any discount or other advantage to any person in order to bring them into circulation:

And has also agreed that, if at any time the Government of India call in their coinage in silver and copper, he, the said Maharaja, his

heirs, or successors, will, if so requested by the Government of India, call in, at his or their own expense, all the said rupees so coined for him:

Now, therefore, the Governor-General in Council, in consideration of the premises and in exercise of the power conferred by the Native Coinage Act (IX of 1876), section 3, is pleased to declare that a tender of payment of money, if made in the said rupees coined under the said Act for the said State of Bikanir, shall, subject to the provisions of the Indian Coinage Act (XXIII of 1870), be a legal tender in British India.

The 7th September, 1893.

No. 1503-*G.*—Maharaj Balbhadra Singh of Jhallawar is appointed to be Attaché to the Governor-General's Agent in Rajputana, with effect from the date of assuming charge, *vice* Kumar Lachman Singh, resigned.

W. J. CUNINGHAM,
Deputy Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

RATES OF EXCHANGE.

No. 3900-*A.*

Simla, the 7th September, 1893.

RESOLUTION—By the Government of India, Finance and Commerce Department.

Read again—

Resolution in this Department, No. 3624-A., dated 18th August 1893, and the rules regarding the grant of Exchange Compensation Allowance appended thereto.

RESOLUTION.—The Governor General in Council directs that the following alterations be made in the rules appended to the Resolution read in the preamble:

To be substituted for the last sentence of rule 7:

"The allowance payable during each month of the quarter would therefore be granted at 6¼ per cent. on the full salary limited to a maximum of $\frac{1}{12}$th of Rs. 1,666-10-8, or Rs. 138-14-3."

To be substituted for rule 8:

"The market rate applicable to the quarters April to June and July to September 1893 has been fixed in Resolution No. 3624-A., dated 18th August 1893. For subsequent quarters, the market rate applicable to any quarter will be approximately the average of the Calcutta demand rate during the quarter ending on the 15th day of the last month of the preceding quarter, and will be calculated and notified by the Comptroller General, if possible, on such 15th day. The rate will be fixed at the nearest $\frac{1}{32}$ of a penny."

ORDER.—Ordered, that the Resolution be communicated to the several Departments of the Government of India; to all Local Governments and Administrations; to all Heads of Departments subordinate to the Finance Department; to the Comptroller and Auditor General; and to all Accountants General and Comptrollers.

Ordered also, that the Resolution be published in the *Gazette of India.*

LEAVE AND APPOINTMENTS.

The 4th September, 1893.

No. 3829-*P.*—Mr. V. C. Scott O'Connor, Assistant Comptroller, Burma, is granted privilege leave for two months and twenty-nine days, with effect from 8th July 1893.

J. F. FINLAY,
Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 8th September, 1893.

APPOINTMENTS.

ARMY STAFF.

No. 851.—The following appointment has been made by His Excellency the Commander-in-Chief in India:

Major W. H. Dick-Cunyngham, V.C., Argyll and Sutherland Highlanders, to be Station Staff Officer, Delhi, *vice* Captain J. Willcocks, D.S.O., who has vacated. Dated 24th July 1893.

COMMISSARIAT-TRANSPORT DEPARTMENT.

No. 852.—Lieutenant T. H. Dickson, Indian Staff Corps, Deputy Assistant Commissary-General, 2nd class, on probation, is confirmed in that appointment, with effect from the 6th July 1892.

No. 853.—Lieutenant H. G. Walker, Indian Staff Corps, 12th Bombay Infantry, to be Deputy Assistant Commissary-General, 2nd class, on probation, with effect from the 31st July 1893 (joined his appointment on the 24th August 1893).

MEDICAL DEPARTMENT.

No. 854.—Surgeon-Lieutenant-Colonel A. S. Reid, M.B., Indian Medical Service, Bengal establishment, to officiate as medical store-keeper at the presidency, with effect from the 7th August 1893, during the absence of Surgeon-Major C. J. H. Warden, on deputation.

STAFF CORPS.

No. 855.—Lieutenant Stephen Henry Edmund Nicholas, East Surrey Regiment, wing officer, 2nd Infantry, Hyderabad Contingent, is admitted to the Indian Staff Corps from the 4th August 1892, subject to confirmation by the Secretary of State for India.

FURLOUGH AND LEAVE.

No. 856.—The undermentioned officers are granted leave to proceed out of India on private affairs under the leave rules for the Staff Corps; the specified period to count from the date of being struck off duty:

Captain F. P. Hutchinson, Indian Staff Corps, wing commander, 2nd Battalion, 2nd Gurkha Rifles, for one year. Pension service—16th year commenced 1st May 1893.

Lieutenant J. K. Tod, Indian Staff Corps, squadron officer, 7th Bengal Cavalry, for one year. Pension service—10th year commenced 6th February 1893.

Surgeon-Captain W. J. Buchanan, M.B., for one year. Pension service—6th year commenced 5th March 1893.

No. 857.—The undermentioned officers have been granted extensions of furlough or leave by the Secretary of State for India:

Captain and Brevet-Major H. Mansfield, Indian Staff Corps, Assistant Commissary-General, 3rd class, (m. c.) for two months.

Captain J. A. Brown, Indian Staff Corps, wing officer, 37th Bengal Infantry, (u. p. a.) for fourteen days.

Lieutenant E. J. Lugard, D.S.O., Indian Staff Corps, wing officer, 42nd Bengal Infantry, (m. c.) for two months.

Lieutenant F. de B. Young, Indian Staff Corps, squadron officer, 6th Bengal Cavalry, (p. a.) for one month.

No. 858.—Colonel V. W. Tregear, C.B., General List, Infantry, commandant, 9th Bengal Infantry, is permitted to reside out of India under article 738 (*a*), Army Regulations, India, vol. I, part I, on vacating the command of his regiment on the 15th September 1893. Pension service—35th year commenced 30th June 1893.

No. 859.—Conductor J. E. Newell, Ordnance Department, is granted leave in India, (m. c.) for nine months, with effect from the 25th April 1893, under article 920-F, Army Regulations, India, vol. I, part I.

PENSIONS.

No. 860.—Conductor K. R. Cameron, Military Works Department, has been transferred to the pension establishment, with effect from the 30th June 1893.

PROMOTIONS.

COLONEL'S ALLOWANCE.

No. 861.—Colonel Robert Byng Patricia Price Campbell, C.B., Indian Staff Corps, is admitted to the colonel's allowance, with effect from the 4th September 1893.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 862.—*East Indian Railway Volunteer Rifle Corps*—

Bernard Heaton, Gentleman, to be Second-Lieutenant, *vice* Stephenson, promoted.

Frederick Froom, Gentleman, to be Second-Lieutenant, to complete the establishment.

PROMOTIONS.

No. 863.—*East Indian Railway Volunteer Rifle Corps*—

Second-Lieutenant Leonard William Stephenson to be Lieutenant, *vice* Simmons, resigned.

MILITARY WORKS DEPARTMENT.

APPOINTMENTS.

No. 864.—With reference to G. G. O. No. 238 of 1891, and in anticipation of the approval of Her Majesty's Secretary of State, the tenure of appointment of Major-General G. E. L. S. Sanford, C.B., C.S.I., Royal Engineers, as Director-General of Military Works, is extended from 16th March 1893 to 11th April 1893, both days inclusive. Major-General Sanford ceased to hold his appointment in the Military Works Department from 11th April 1893, afternoon.

No. 865.—Lieutenant-Colonel W. P. Tomkins, C.I.E., Royal Engineers, is appointed Director-General of Military Works, with effect from 12th April 1893. (G. G. O. No. 299 of 1893 is cancelled.)

No. 866.—Colonel G. E. L. S. Sanford, C.B., C.S.I., Royal Engineers, is reappointed to the Military Works Department as a Chief Engineer, Class II, with effect from 12th April 1893. (G. G. O. No. 312 of 1893 is cancelled.)

PROMOTIONS.

No. 867.—Lieutenant-Colonel W. P. Tomkins, C.I.E., Royal Engineers, is promoted from Chief Engineer, Class II, to Chief Engineer, Class I, with effect from 12th April 1893.

MARINE DEPARTMENT.

PROMOTIONS

No. 55.—The following promotion is made in the Royal Indian Marine, with effect from the 2nd August 1893:

To be Engineer.

Mr. G. H. Sharvell, Assistant Engineer.

E. H. H. COLLEN,
Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 8th September, 1893.

Statement of Deposits on account of Estates between the 26th August and the 8th September 1893.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
					Rs. a. p.		
Elliot, St. John Brownlow. (a)	Second-Lieutenant.	Royal Artillery.	15th June 1893.	Intestate	801 13 0	...	7th November 1893.

(a) *Next-of-kin*—Father—Major-General H. A. Brownlow, Kenmuir, Upper Norwood, London.

E. H. H. COLLEN,
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 6th September, 1893.

No. 322.—Mr. F. R. Bagley, Executive Engineer, 1st Grade, State Railways, and Engineer-in-Chief, Mandalay-Kunlon Railway Survey, is appointed to officiate as Superintending Engineer, 3rd Class, during the absence of Mr. H. L. Monk, Engineer-in-Chief, Mu Valley State Railway, on privilege leave, or until further orders.

No. 323.—With reference to Public Works Department Notification No. 268, dated 12th July 1893, Mr. W. E. Newham, Executive Engineer, 3rd Grade, State Railways, will hold the rank of Superintendent of Works while officiating as Engineer-in-Chief of the Mu Valley State Railway.

The 7th September, 1893.

No. 324.—Mr. W. G. Bayly, Examiner of Public Works Accounts, Burma, retired from the service, with effect from the 24th August 1893, under Article 720, Civil Service Regulations.

No. 325.—Mr. J. B. Braddon, Examiner of Accounts, 3rd Class, temporary rank, is appointed Examiner of Public Works Accounts, Burma, with effect from the 24th August 1893.

No. 326.—Mr. B. W. Cantopher, Executive Engineer, 2nd Grade, State Railways, is appointed to officiate as Engineer-in-Chief of the Burma State Railway, with the rank of officiating Superintending Engineer, 3rd Class, during the absence of Mr. C. A. Bull on privilege leave, or until further orders.

The 8th September, 1893.

No. 327.—The Governor General in Council is pleased to order the following promotions and reversions of Executive and Assistant Engineers attached to State Railways, with effect from the dates specified:

Names.	From	To	Nature of promotion.	With effect from
Pratt, C.	Executive Engineer, 4th Grade, sub. *pro tem.*	Assistant Engineer, 1st Grade.	..... .	3rd May 1893.
Adam, J.	Executive Engineer, 4th Grade, sub. *pro tem.*	Executive Engineer, 4th Grade.	Temporary . .	3rd May 1893.
Deuchars, G. . .	Executive Engineer, 4th Grade, sub. *pro tem.*	Executive Engineer, 3rd Grade.	Sub. *pro tem.* . .	10th June 1893.
Currie, H. A. F. . .	Assistant Engineer, 1st Grade.	Executive Engineer, 4th Grade.	Temporary . .	3rd July 1893.
Sheo Nath . . .	Assistant Engineer, 2nd Grade.	Assistant Engineer, 1st Grade.	Permanent . .	5th July 1893.
Prentice, Lieutenant H., R.E.	Assistant Engineer, 1st Grade.	Executive Engineer, 4th Grade.	Temporary . .	14th August 1893.

No. 330.—Mr. G. W. Sweet, Examiner of Accounts, attached to the Office of the Examiner of Guaranteed Railway Accounts, Bombay, is appointed to officiate as Examiner of Guaranteed Railway Accounts, Bombay, in Class III of the grades of Examiner during the absence of Mr. F. P. Quinlan on privilege leave.

TELEGRAPHS.

The 8th September, 1893.

No. 328.—The Governor General in Council is pleased to order the following officiating promotion in the Superior Establishment of the Indian Telegraph Department, with effect from the date specified:

Name.	From	To	Date.
Hill, A. P.	Assistant Superintendent, Class VI, 2nd Grade.	Superintendent, Class V, 2nd Grade.	16th August 1893.

No. 329.—The undermentioned qualified apprentices are appointed to the Indian Telegraph Department as Assistant Superintendents, Class VII, 2nd Grade, Provincial Service, with effect from the dates specified:

Names.	Dates.
Walter Samuel Sharpe	1st September 1883.
Monley John O'Connell	1st September 1893.

F. L. O'CALLAGHAN,

Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 9, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Revised rates from 1st January, 1887.

	Per annum. R	a.	p.
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Rules and Notifications issued under Legislative Acts, and having the force of law, may be obtained separately at per page, 2 pice.

By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

PATENTS.

Calcutta, the 7th September 1893.

NOTIFICATIONS.

No. 2105 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, during the week ending 2nd September 1893, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888:—

No. 242 of 1893.—Arthur Octavius Wright, of 39, St. Johns Road, Moseley Road, Birmingham, England, Manufacturer, for Improvements in the manufacture of Metal Laths for use in the formation of Ceilings, Roofs, Partitions and other such purposes.

No. 243 of 1893.—Arthur Octavius Wright, of 39, St. Johns Road, Moseley Road, Birmingham, England, Manufacturer, for Improvements in Laths and Sheets for forming Ceilings, Floors, Partitions and other such like purposes and in the Machinery for manufacturing the same.

No. 244 of 1893.—James Musgrave, of Bolton, in the County of Lancaster, England, Engineer, George Dixon, of Bolton, in the County of Lancaster, England, Engineer, and Edward Field, and Francis Sanders Morris, both of 22, Buckingham Street, Adelphi, in the County of London, England, Engineers, for Improvements in steam engines.

No. 245 of 1893.—Mary Emily Poupard, gentlewoman, of West Norwood, in the County of Surrey, England, for Improvements in shoes for horses or other hoofed animals.

No. 246 of 1893.—Lieutenant W. L. R. Amesbury, 6th Bengal Light Infantry, Fort William, for the Multiplex Test Message Board for instructional purposes Army signalling.

No. 247 of 1893.—Samuel Maurice Johnson, Managing Director, Muir Mills Company, Limited, Cawnpore, for an interchangeable jointed or unjointed segment pole for Military and other Tents.

No 248 of 1893.—William Cameron, of Ythanside Estate, Dimbula, Ceylon, Planter, and James Brown, of the firm of Messrs. Brown & Co., Limited, Hatton, Ceylon, for Improvements in Machinery or apparatus for breaking, equalizing or grading tea.

No. 249 of 1893.—Alfred Parry and Eigil Möller, Engineers, of 13, Garden Reach, for an improved method in the manufacture of Petroleum Tins or Cans.

No. 250 of 1893.—T. Drewet, Jr., and Palonji D. Chowna, Engineers and Contractors, both of 17, Elphinstone Circle, Bombay, for improvements in Cotton Gin Rollers.

No. 2106 P.—Specifications of the under-mentioned inventions have been filed, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh. A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 255 of 1892.—John Julius Adler, Deputy Carriage and Wagon Superintendent, Rajputana-Malwa Railway, for improvements in or relating to Bogie Trucks for rolling stock. (Filed 8th August 1893.)

No. 73 of 1893.—William Crowder, of Bombay, European Inhabitant, Merchant, for a flexible steel wire shackle and tether. (Filed 28th August 1893.)

No. 143 of 1893.—James Coleman Connell, late Inspector of the Punjab Police, Pensioner, Dovedell, Simla, for an automatic safety buckle. (Filed 21st August 1893.)

No. 2107 P.—Whereas the inventors of the under-mentioned inventions have respectively failed to pay within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888) [or within the further time allowed under section 8, sub-section (4) of the said Act] the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub-section (2) of the said Act, the exclusive privilege of making, selling and using the said inventions in British India and of authorising others so to do has ceased:—

No. 30 of 1888.—Mr. J. Mylne's invention for improvements in iron or composite frames for machines for expressing the juice from sugarcane. (Specification filed 31st May 1889.)

No. 81 of 1888.—Messrs. Makhu Lal and Sohun Lal's invention for a machine cultivator. (Specification filed 31st May 1889.)

No. 95 of 1889.—Mr J. B. Thomson's invention for a method of fixing power looms or other machinery to Patent Stone, cement concrete, asphalt, stone, brick or other floors of similar materials to be called "Thomson's Prismoidal Nut." (Specification filed 31st May 1889.)

No. 106 of 1889.—Messrs. I. Singer and M. W. Judell's invention for improvements in apparatus for cleaning wool and like materials. (Specification filed 29th May 1889.)

No. 107 of 1889.—Messrs. I. Singer and M. W. Judell's invention for an improved process and apparatus for cleaning wool and other textile products. (Specification filed 29th May 1889.)

No. 108 of 1889.—Messrs. J. and J. W. Oldroyd's invention for improvements in steam boiler and other furnaces. (Specification filed 27th May 1889.)

No. 132 of 1889.—Mr. J. S. Burroughes' invention for an improved board or table and apparatus for playing parlour skittles. (Specification filed 1st June 1889.)

Fee in respect of the continuance of an exclusive privilege—

(a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof,

The sum of R50 for each of the said inventions.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Col., S.C.*,
Secy. under the Inventions and Designs Act, 1888.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 5th September, 1893.

LIABILITIES.	R	a.	p.	R	a.	p.
Capital paid up				2,00,00,000	0	0
Reserve Fund				52,00,000	0	0
Public Deposits at Head Office	1,09,04,424	2	10	2,08,93,648	8	0
Public Deposits at Branches	99,89,224	5	2			
Other Deposits at Head Office and Branches				4,68,86,873	13	6
Bank Post Bills, etc.				3,78,072	15	7
Sundries				22,23,644	6	7
RUPEES				9,55,82,239	11	8

ASSETS.	R	a.	p.	R	a.	p.
Government Securities				1,29,65,239	12	0
Other authorized Investments				60,65,611	0	0
Loans on Government and other authorized Securities				1,09,58,230	3	7
Accounts of Credit on Government and other authorized Securities				1,19,39,213	8	7
Bills discounted and purchased				1,89,28,989	7	10
Balances with other Banks				7,19,579	6	2
Bullion				9,179	2	2
Dead Stock				12,60,426	5	6
Stamps				8,077	2	10
Sundries				14,76,089	11	2
				6,43,30,635	11	10
Cash and Currency Notes at Head Office	1,22,78,168	12	5	3,12,51,603	15	10
Cash and Currency Notes at Branches	1,89,73,435	3	5			
RUPEES				9,55,82,239	11	8

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 7th September, 1893.

E. J. BIRCH,
Offg. Chief Accountant.

W. D. CRUICKSHANK,
Secretary and Treasurer.

Rate for Demand Loans 4 per cent.
Percentage 44·4

ADMINISTRATOR GENERAL OF BENGAL.

Notice of Death sent to the Administrator General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS.
Mr. J. W. Rose	Meerut	16th July, 1893	Offg. District Judge, Meerut, 29th July, 1893.	No will left. A petition for grant of letters of administration has been presented on behalf of Blanche Rosa, wife of the deceased.
„ Geo. Frater	Dekhari Tea Estate, in the District of Lakhimpore.	13th July, 1893	Offg. Judge of the Assam Valley District, 2nd August, 1893.	Will left. No application for probate.
„ H. I. Heylyn Platt.	Drowned in the river Jhelum at Baramoola.	12th July, 1893	Resident in Kashmir, and District Judge. Golmorg, 2nd August, 1893.	No application for letters of administration.
„ Joseph Mitchell	Rangoon	11th July, 1893	District Judge, Moulmein, 1st August, 1893.	Will left. No application for probate.
„ Andrew Uridge	Bichole Village	8th May, 1893	Deputy Commissioner, Jubbulpur, 8th August, 1893.	No will found. No application for letters of administration.
„ Geo. Griffiths	Dubri	10th October, 1892	Offg. Judge, Assam Valley District, 9th August, 1893.	Ditto ditto.
Mrs. White	Monghyr	6th August, 1893	Offg. District Judge, Bhagulpur, 5th August, 1893.	No will left. No application for administration.
Mr. William Sarstedt	Ajmere	19th July, 1893	Offg. Commissioner, Ajmere-Merwara, 9th August, 1893.	Will left. The deceased was an Engineman of the Rajputana-Malwa Railway. No application for probate.
„ George Edwin Aling.	Allahabad	12th July, 1893	District Judge, Allahabad, 21st August, 1893.	Will left. Probate granted to the widow.
„ W. Cordozo	Chittagong	17th July, 1893	Offg. District Judge, Chittagong, 17th August, 1893.	No will left. The deceased was a clerk in the firm of Messrs Ralli Brothers. No application for letters of administration.
„ I. C. Grant	South Sylhet	5th June, 1893	Offg. District Judge, Sylhet, 23rd August, 1893.	Will left. The deceased was Manager of Kalighat Tea Estate. No application for probate.
„ C. A. LePlastrier	General Hospital, Calcutta.	16th May, 1893	District Judge, 24-Pergunnahs, 28th August, 1893.	No will left. The deceased was an Engineer, Steams-ship *Lahore*. No application for letters of administration.

F. COLLIS-SANDES,

Offg. Administrator General of Bengal.

ADMINISTRATOR GENERAL'S OFFICE,
7, COUNCIL HOUSE STREET,
CALCUTTA;
The 8th September, 1893.

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 6th September, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 30th August, 1893	4,98,224	
Value of Government silver in the Mint on the same date	12,78,600	17,76,824
ADD—		
Silver received by the Mint during the week on account of the Government	53,798	53,798
		18,30,622
DEDUCT—		
New coin paid to Reserve Treasury during the week	6,00,000	
Petty items issued for miscellaneous purposes	4,277	6,04,277
Balance on the evening of the 6th September, 1893	...	12,26,345
The Balance comprises—		
Silver held in account of the Currency Department	2,90,825	
Ditto ditto Government	9,35,520	12,26,345
There is in addition awaiting assay—		
Bullion belonging to Government	...	...

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 7th September, 1893.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATIONS.

Abu, the 29th August, 1893.

No. 3360-*G.*—With reference to Foreign Department Notification No. 1301-G., dated the 31st July, 1893, it is hereby notified that Captain C. Herbert, I.S.C., assumed charge of the Kotah Agency from Mr. G. R. Irwin, C.S., on the afternoon of the 19th August, 1893

No. 3363-*G.*—In continuation of this Office Notification No. 2847-G., dated the 27th July, 1893, it is hereby notified that Major A. P. Thornton, I.S.C., resumed charge of his duties as Political Agent, Haraoti and Tonk, from Captain J. A. Bell, Commandant, Deoli Irregular Force, on the forenoon of the 21st August, 1893. Captain J. A. Bell held charge of the current duties of the Agency, in addition to his own, from the 21st July to the 20th August, 1893, both days inclusive.

The 1st September, 1893.

No. 3402-*G.*—Mr G. R. Irwin, C.S., Additional Political Agent of the 1st class and Political Agent, Jhallawar, is granted privilege leave for one month and twenty days from the 1st September, 1893, or such subsequent date as he may avail himself of the same.

By Order,

S. F. BAYLEY, *Lieut.,*
First Asst. to Agent to the Govr.-Genl., Rajputana.

CHIEF COMMISSIONER OF AJMERE-MERWARA, IN THE P. W. DEPT.

NOTIFICATION.

Mount Abu, the 1st September, 1893.

No. 2565 *S.*—Under the provisions of Section 25 of the Ajmere Municipalities Regulation of 1886, the Chief Commissioner of Ajmere and Merwara is pleased to notify the appointment of Lala Khem Raj, Gumashta of Seth Champalal, as a Member of the Municipal Committee at Kekri, *vice* Pandit Nawal Kishore, resigned.

By Order,

H. F. WHITE, *M.I.C.E.,*
Secretary to the Chief Commissioner, Ajmere-Merwara, in the P. W. Dept.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATIONS.

Abu, the 31st August, 1893.

No. 1025—330.—Colonel A. W. Roberts, Bengal General List Cavalry, Political Agent of the 1st class and Cantonment Magistrate, Nusseerabad, is granted privilege leave for three months, with effect from the 12th September next, or such subsequent date as he may avail himself of the same.

The 4th September, 1893.

No. 1054—269.—Consequent on the return from leave of the Reverend J. Gray and his resumption of his duties as Honorary Magistrate in the City of Ajmere, this office notification No. 165—269, dated the 2nd March, 1892, appointing the Reverend F. Ashcroft, Honorary Magistrate, Ajmere, *vice* the Reverend J. Gray, and investing him with 2nd class Magisterial powers, to be exercised within the Municipal limits of Ajmere, is herby cancelled.

No. 1057—269.—In exercise of the powers vested in him by Section 12 of the Code of Criminal Procedure (Act X of 1882), the Chief Commissioner is pleased to appoint the following gentlemen to be Honorary Magistrates *vice* Mr. F. W. Fordham and Pandit Nand Lall Pandia, who have resigned their appointments, and to invest each of them with the powers of a Magistrate of the 2nd class to be exercised

within the Municipal limits of the Town of Ajmere :—

(1) The Reverend Doctor J. Husband.
(2) Pandit Amolak Chand.

The 7th September, 1893.

No. 687-A.—In exercise of the powers conferred by Section 5 of the Ajmere Courts Regulation (No. 1 of 1877), the Chief Commissioner of Ajmere-Merwara is pleased, with the previous sanction of the Governor-General in Council, to appoint Lalla Gopi Nath, Income Tax Assessor, Ajmere-Merwara, to be a Munsiff in the District of Ajmere-Merwara, during such time as he holds the office of Income Tax Assessor, or until further orders.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. to Agent to the Govr.-Genl., Rajputana, & Chief Commr., Ajmere-Merwara.

MILITARY WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 31st August, 1893.

No. 31-A.—Lieutenant C. M. F. Watkins, R.E., Assistant Engineer, is placed in charge of the current duties of the office of the Executive Engineer, Lucknow Division, with effect from the forenoon of the 20th August, 1893, in addition to his own duties, during the absence of Lieutenant-Colonel G. Henry, R.E., on privilege leave.

The 4th September, 1893.

No. 32-A.—Lieutenant J. S. Liddell, R.E., Assistant Engineer, 1st grade, officiated as Executive Engineer, Loralai Division, from the 1st to the 8th April, 1893, during the absence on deputation on special duty of Mr. Roden, and from the 9th to the afternoon of the 25th April, 1893, the date on which he was relieved by Captain Barnet, R.E., Executive Engineer.

R. T. R. LAURENCE, *Captain, R.E.*,

for *Director-General of Military Works.*

DIRECTOR GENERAL OF RAILWAYS

NOTIFICATION.

Simla, the 29th August, 1893

No. 58.—Mr. W. Slane, Assistant Engineer, 1st grade, passed the Departmental Standard Examination, prescribed in Public Works Department Code, Volume I, Chapter II, paragraph 18, on the 16th August, 1893.

R. A. SARGEAUNT, *Lt.-Col., R.E.*,

Director-General.

ELEPHANTS FOR SALE.

NOTICE.

For sale, four elephants, all valuable fine tuskers, as per following description :—

Name.	Age (probable).	Size.	Disposition or temper.
	Years.		
1. Bada Motiguz	50	9′ 3″	Good.
2. Pown Guz	53	9′ 3″	Good.
3. Jung Bahadur	53	9′ 0″	Good.
4. Captain Gunning	45	8′ 3″	Sometimes vicious.

All trained for dragging timber in forests and carriage of baggage.

Nos. 1, 3, and 4 are in good condition.

No. 2 is at present under treatment for an ulcer on the leg.

Applicants intending to buy them should apply to the undersigned, Vizagapatam.

A. W. PEET,

Conservator of Forests, Northern Circle.

CONSERVATOR'S OFFICE, NORTHERN CIRCLE,

MADRAS PRESIDENCY,

Vizagapatam, 18th July, 1893.

POSTAL NOTICE.

Commencing from Saturday, the 23rd September, 1893, and until further notice, the Foreign Mail Steamer will leave Bombay every Saturday, the Mails closing in Calcutta every Wednesday. The last Tuesday Mail will be closed at the General Post Office on the 12th September current, and the first Wednesday Mail on the 20th September, 1893.

JOHN OWENS,

Presidency Post Master.

CALCUTTA G. P. O.,

The 8th September, 1893.

POST OFFICE.

NOTIFICATIONS

Calcutta, the 7th September, 1893.

No. 7013.—Pundit Prannath, Postmaster, Ajmere, is granted privilege leave for one month, from the 16th September, 1893, or from the date on which he may avail himself of it.

Babu Lakhmi Chand is appointed to act as Postmaster, Ajmere, during the absence of Pundit Prannath, or until further orders.

The 8th September, 1893.

No. 7045.—In supersession of the Notification No. 6056, dated 11th August, 1893, published in the *Gazette of India* dated the 12th August, 1893, Mr. A. C. Firth, Superintendent of Post Offices, 3rd grade, is granted privilege leave for 2 months and 30 days from the 9th August, 1893, and the following acting appointments are made during his absence, or until further orders :—

Mr. H. L. Duncan, Superintendent of Post Offices, 4th grade, to act in the 3rd grade.

Lala Dulamul to act as superintendent of Post Offices, 4th grade.

A. U. FANSHAWE,

Dir.-Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on 5th September, 1893.

Briggs & Co.
Cooper, Miss M.
Davis, V. T.
Fletcher, Frank.
Galmer, E.
Hewett, H. M.
Hess, Maurice.
Kirkpatrick, Miss Lena.
Livesay, Thomas & Son.
Manager Laundry Co., Ld.
Moeslein, Joseph A.
Vipan, G. S.
Waller, A.
Watson, H.

Letters marked "Care of Post Office."

Andrews, H. M.
Barry, George.
Bell, P. T.
Bellow, Kyrle.
Bierbacher, Mr. Augustin.
Binder, Charles, Mons.
Brown, A. F.
Brown, Miss Cassie J.
Brown, Mrs. D.
Campbell, A. H.
Cargill, Col. S.
Carsley, Mr. W. F.
Cockell, Mrs.
Crofton, W. M., Esq
Demongo, C.
Deerloot.
Dehcomb, Miss.
Feldmann, Miss.
Foster, Capt.
Francis, P.
George, A., Esq.
Gifford, Surgn.-Capt. G. T.
Griffin, F., Mr.
Griffiths, Mr. W.
Hine, Mr. George.
Hoffmann, P. Madmoiselle.
Hony. Secy., Proposed Mining and Mechanical Engineers' Institute in India.
Hopps, Capt. R.
Hubert, P. G., Esq.
Jameson, Wm. Henry, Esq.
Jordan, Mrs. E. P.
Kayser, Paul.
Lawson, E. St. J.
Lascelles, Mrs. B.
Leuz, F. G.
Lindenan, L. K.
Martins, A. F. G.
Mathison, Alex.
Mayes, F. H.
McMillen, Mrs. W.
Miles, W. H., Mr.
Mocke, James, Esq.
Mulholland, J. H.
Neven, Gustav.
Nicolas, Henry.
O'Neill, Mrs. James.
Partridge, W.
Pittar, F. G.
Pryce, A. E.
Ramdohr, Richard, Mr.
Remmington, Capt. F. A.
Ricketts, Duncan.
Ryan, L., Miss.
Russell, Esq.
Saunders, Frank F., Esq.
Simmonds, C.
Sharp, James, Esq.
Shewan, Miss Money.
Smith, H. B., Esq
Smith, E. Arundel.
Smith, Crawford.
Sommery, Xavier, Esq.
Stagg, J. A.
Thornton, Mrs.
Thornton, Mrs. E.
Trehein, Mrs. A.
Urage, Mrs.
Vane, Miss.
Walker, Mrs. D.
Wallace, Miss J.
Watson, Miss.
Williams, James.
Wilson, Louis, Esq.
Younghusband, Capt. G. J.

Registered Letters.

Berkovitz, David.
Devine, Leslie, Dr.
Grunberg Avram, Mr.
Howard, Wm., Esq.
Lacey, Mrs.
Sincock.

Unclaimed Letters held in the Bombay General Post Office.

A. Krishna Swami.
Ahmed Pasha, Madam.
Allunder, J. D., Mrs.
Arkell, Miss.
Ashlajii
Baulch, Mr.
Belem, A.
Binavoch, S., Mrs.
Berndt, A.
Bramer, Dr.
Brown, W. E.
Bruk, M.
Bunker, D. D., Revd. A.
Browne, J., Mrs.
Carlsen, J.
Chrisbaner, T. H.
Church, W. T.
Coles, M., Mrs.
Courbanaby, V., Madam.
Cratton, W.
Daniel, H. L.
Deen Mohomed Khan.
Denbai, R. P.
DeSequeire, A. M.
DeSeringi, P. V.
DeFrees, A. H.
DeSoza, A.
DCruze, W.
Dodd, John R.
Douglas, M., Miss.
Dontre, R., Mrs.
Dravin, H. P.
Erskine, K.
Eltonhead, A. L.
Franca, Ed.
Faulkner, W. A.
Gallien, C. L.
Gokaldass Morarjii.
Graham, C., Mrs.
Gremet, M.
Hallifox, C. J.
Hampton, G. H.
Hardy, P. B.
Harris, F. V.
Harris, Gordon.
Harvey, H. J. A.
Harvey Robert, Surgeon Col. D. S. O.
Harvey, Mrs.
Henricks & Co.
Hodges, E., Mrs.
Hodgson, A. C.
Hopnes, E. A.
Hooper, P. N.
Highes, M. H.
Highes, P. W. H.
Hume, James.
Hunt, A., Mrs.
James, P.
Jiva Boree.
Joyce, M., Miss.
Jamshedji, M. Meheta.
K. Mohomed A. Saheb.
Kahirguptee, J.
Keegan, W.
Keeliand, W.
Kennedy, C. P.
Khodabox Merwan.
Kulbhai Ram Pakur.
Kupelwieser, L.
Laundry, A. J. W.
Mohomed Joones.
Martin, Kaitz.
Massay, H. S., Capt.
Mothers.
Middleton, P.
Munson, Miss.
Nudivalloo Pillay, A.
Nelson, F.
Nussurwanjii Dorabjii.
Oliver, Mrs.
Owen, Chas.
Pien, J.
P. Rushtomjii Setnai.
Pilkington, Miss.
Pritchard, F.
Prince, G.
Peneda, J., Dr
Ramchander, R. D.
Ramsay, H., Capt.
Ramthakor Kullra.
Reufern, R.
Regni, E
Ribeiro, C. A.
Robinson, E. S.
Rogers, A. S.
Roper, E. A., Mrs.
Ribbentrof, M. D.
Scowaz, C.
Scott, Claude, Capt.
Sorabjii N. Kuka.
Simpson, A.
Shiller, L.
Standford, T.
Streghens, J.
Sykes, P. M.
Schalit, M.
Talbot, P. S.
Tombae Roza.
Tamaso, M.
Tonkeberts, M.
Taylor, Mrs.
V. Hoo Rama.
Walker, H. R. D.
Warburton, E.
Wardroper, Col.
Westropp.
White, C. M.
Willey, W.
Wobbkend, C.
Yunailee, Thomas.
Zuire, G. H.

Unclaimed Letters held in the Barrackpore Post Office on the 4th September, 1893.

Sivewright, R.

The 9th September, 1893.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta	Route by which despatched.
	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	12th Sept.	Per P. and O. Steamer from Bombay.
Ditto (Book Post and Pattern Packets).	11th ,,	Ditto.
Mauritius, Mayotte, Nosi Be, and Réunion	12th ,,	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal, and Cape Colonies.	12th ,,	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China, and Japan.	16th ,,	Ditto.
Australia, New Zealand, and Tasmania.	16th ,,	Ditto.
Colombo	18th ,,	Per P. & O. Str. *Chusan.*
Straits, China, and Japan . .	12th ,,	Per Steamer *A. Apcar.*
Rangoon and Moulmein . .	12th ,,	Per Steamer *Africa.*
Rangoon, Moulmein, Penang, and Singapore.	15th ,,	Per Steamer *Pentakota.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	13th ,,	Per Steamer *Kistna.*
South African Ports . . .	11th ,,	Per Steamer *Umkusi.*
Mauritius	15th ,,	*Viâ* Tuticorin and Colombo

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely after which hour Inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid bearing an extra stamp of 4 annas will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS,

Presidency Postmaster, Calcutta.

REDUCTION IN PRICE OF CINCHONA FEBRIFUGE.

From 1st April, 1891, and until further orders, Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates—four-ounce tin, *R2-8*; eight-ounce tin, *R5*; one pound tin, *R10*. The general public can be supplied by the Superintendent, Botanical Garden, *for cash only* at the undernoted rates—per four-ounce tin, *R3*; per eight-ounce tin, *R6*; per pound tin, *R12*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, four annas per four-ounce tin, eight annas per eight-ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

স্বরূপ সিনকোনার মূল্য কম করণ।

১৮৮১ সালের এপ্রেল মাসের ১লা তারিখ অবধি যাবৎ অন্য আজ্ঞা হয় তাবৎ কলিকাতার বোটানিকেল গার্ডেনের অর্থাৎ কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট গবর্ণমেণ্টের কর্ম্মচারিগণ এবং অপর কোন ব্যক্তি এক কালীন দশ পোণ্ড ক্রয় করিলে নিম্নলিখিত হিসাবে স্বরূপ সিনকোনা পাইবেন অর্থাৎ চারি ঔন্স টিন ২॥০ টাকায়, আট ঔন্স টিন ৫৲ টাকায় ও এক পোণ্ড টিন ১০৲ টাকায় পাইবেন। সর্ব্ব সাধারণে কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট নগদ মূল্য দিলে এই এই হিসাবে অর্থাৎ চারি ঔন্স টিন ৩৲ টাকায়, আট ঔন্স টিন ৬৲ টাকায় এবং এক পোণ্ড টিন ১২৲ টাকায় পাইতে পারিবেন। কলিকাতার প্রধান প্রধান ইউরোপীয় ও দেশীয় ঔষধ বিক্রেতাগণ ও এই ঔষধ বিক্রয় করিয়া থাকেন। উপরোক্ত হার ছাড়া চারি ঔন্স টিনের ।০, আট ঔন্স টিনের ।০ ও এক পোণ্ড টিনের ৸০ ডাক মাশুল দিতে হইবে।

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

The price of this Quinine is as follows :—

1 Pound tin, R16, or, post free, R16-12.
½ „ R 8, „ R 8-8.
¼ „ R 4, „ R 4-8.

Analysis shows this Quinine to be of the purest manufacture ; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta. It can be had either white or coloured pink.

বঙ্গদেশের গবর্ণমেণ্টের সিন্‌কোনা আবাদে প্রস্তুত বিশুদ্ধ কুইনাইন।

এই কুইনাইনের নিম্নলিখিত মূল্য, যথা—

১ এক পোণ্ড টিন . ১৬৲ বা ডাকমাশুল বিনা ১৬৸০
½ আধ „ „ ৮৲ বা ডাকমাশুল বিনা ৮॥০
¼ সিকি „ „ ৪৲ বা ডাকমাশুল বিনা ৪॥০

পরীক্ষা করিয়া দেখা গিয়াছে যে এই কুইনাইন অতি বিশুদ্ধরূপে প্রস্তুত করা হইয়াছে। এবং ইহা যে সিন্‌কোনাইন ও সিন্‌কোনীডাইন নামক অপকৃষ্ট ক্ষারের সহিত ইচ্ছা পূর্ব্বক মিশান হয় নাই তাহার গারাণ্টী দেওয়া যাইতেছে। ইহা নগদ মূল্যে কেবল গবর্ণমেণ্টের কর্ম্মচারিগণের নিকট বিক্রয় করা যাইবে এবং কলিকাতার নিকটস্থ শিবপুরের কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট পাওয়া যাইতে পারিবে। ইহা শাদা বা পাটল বর্ণের পাওয়া যাইতে পারিবে।

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 9, 1893.

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PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The Government Promissory Note, No. A046541, of the reduced 4 per cent. loan of 1879, for ₹2,500, originally standing in the name of Bank of Madras, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of a duplicate in favour of the proprietor.

BANK OF MADRAS,
Madras.

Lost, Stolen or Destroyed.

Lower halves of the Government Promissory Notes, Nos. 337771, 338245, 338248, 338249, of the 4 per cent. loan of 1865, aggregating ₹3,500, originally standing in the name of Bank of Bengal, by whom they were never endorsed to any other person. Payment of the above Notes and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of Duplicates in favour of the proprietor after six months from the date of last advertisement.

BANK OF BENGAL,
3, Strand, Calcutta.

Lost.

The Government Promissory Note, No. 086091, of the 4 per cent. of 1854-55, for ₹1,000, originally standing in the name of J. T. Woodroffe and bought under a blank endorsement from Prasad Das Boral by me, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

BARADAPRASAD RAI CHAUDHURY,
9, Clive Row, Calcutta.

Lost.

The lower halves of Government Promissory Notes, Nos. 210155 and 209218, of the 4 per cent. loan of 1865, for ₹1,000 and ₹1,500, respectively, originally standing in the name of King Hamilton & Co. and last endorsed to Colonel J. J. McLeod Innes, the proprietor, by whom it was never endorsed to any other person. Payment of the above notes and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

COL. J. J. MCLEOD INNES,
England.

SUPPLEMENT TO

The Gazette of India.

No. 36.] SIMLA, SATURDAY, SEPTEMBER 9, 1893.

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GOVERNMENT OF INDIA.

HOME DEPARTMENT.

RULES FOR THE GUIDANCE OF INDIAN GOVERNMENT SCHOLARS IN ENGLAND.

PUBLIC. INDIA OFFICE;

No. 78. *London, 27th July, 1893.*

To His Excellency the Most Honourable the Governor General of India in Council.

MY LORD MARQUIS,—With reference to my predecessor's Despatch No. 122, dated the 7th of November 1889, I forward, for the information of Your Excellency in Council, 25 copies of amended rules for the guidance of Indian Government Scholars in this country.

I have, &c.,

KIMBERLEY.

RULES FOR INDIAN GOVERNMENT SCHOLARS IN ENGLAND.

(As amended by Secretary of State in Council, 11th July 1893.)

1. Every scholar shall, on reaching England, at once present himself at the India Office, and report his arrival in writing.

2. Every scholar shall, without any unnecessary delay, inform the Secretary of State to which University he intends to proceed, and shall at once take steps to enter himself at the College he has selected.

3. Every scholar shall, within four weeks of reaching England, submit for the approval of the Secretary of State a statement showing the general course of study he proposes to follow ; and the course approved shall not be changed without the sanction of the Secretary of State.

4. Every scholar shall, at the end of each term of residence at a University, submit to the Secretary of State a certificate from the proper College or University authority showing that his residence, conduct, and progress in study have been satisfactory during the term.

5. Every scholar shall at all times obey such instructions as he may receive from the Secretary of State.

6. Subject to a due compliance with the above conditions, the allowance, at the rate of £200 a year for three years, will be paid quarterly in advance by the India Office, commencing from the date of the scholar's reporting his arrival in England ; but this allowance shall be reduced by the amount of any other sum which may become payable to him out of the revenues of India in respect of residence at a University during the same period or any part of it.

7. Every scholar will forfeit his scholarship who, not being disabled by illness or prevented by any other cause which the Secretary of State may consider sufficient, fails to complete a residence of three years in England according to the terms and conditions approved by the Secretary of State under Rule 3, or who is guilty of misconduct or disregard of the orders of the Secretary of State. If a scholarship be forfeited, the scholar will lose his claim to a free return passage to India, and will further become liable to refund the cost of his free passage to England.

8. The scholars will be under the special supervision and charge of the Political Aide-de-Camp to the Secretary of State, through whom the necessary orders will be given, and to whom all reports and other communications respecting them should be sent.

C. J. LYALL,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, September 2nd, 1893.

Monsoon weather has prevailed steadily over the Indian region during the week under review. At first these conditions were of slight intensity, and the rainfall, though fairly general, did not extend much into North-Western India, and was only moderate or light over the greater part of the country. On the 1st and 2nd of September, however, a well defined cyclonic storm appeared over the Bay, barometric gradients increased, and rain extended quickly over the Punjab as far west as Rawalpindi and Murree. During the greater part of the week the mean temperature ranged above the normal average, but on Saturday, the 2nd, a considerable fall occurred over part of Northern and Central India as well as over Madras, and the mean temperature fell below the normal.

The chart of the 27th showed the normal monsoon distribution of pressure. Readings were highest over Malabar and Ceylon, lowest over the Indus Valley, and relatively low over the South Gangetic plain, the Central Provinces, and North Madras. The winds were westerly over the Peninsula, variable within the relatively low pressure area, and easterly over Northern India. The weather was fair to showery over Northern India and Madras, but elsewhere rain was general. The following were the principal amounts: Khammamett, 3·53 inches; Saugor, 3·21 inches; Nagpur, 2·86 inches; Akyab, 2·12 inches; and numerous stations with over 1 inch. On the morning of the 28th the barometer was rising over the Punjab and Madras and falling elsewhere, but the general distribution of pressure and the general circulation of the winds were unchanged. Rain had extended into the north of the Punjab, but in other parts of North-Western India as well as in Madras hardly any rain had been received. Elsewhere the fall was general, and in several places moderately heavy. Surat reported 4·50 inches, Silchar 3·24 inches, Chakrata 2·90 inches, Bhamo and Saugor 2·44 inches, Dehra Dun 2·28 inches, Ajmere 2·16 inches, and several stations over 1 inch. On the 29th the barometer was falling, except at some stations in the central parts of the country and in North Bombay. The area of relatively low pressure over the central parts of the country had contracted and moved somewhat northward, but otherwise there was no important change in the distribution. The winds were westerly over the greater part of the country, but irregularly easterly up the Gangetic plain. Rain was fairly general, except in the Punjab, Western Rajputana, Sind, and Madras, where hardly any had fallen. Diamond Island, Tavoy, Ratnagiri, and Sambhar received over 2 inches, and several stations over 1 inch. On the 30th pressure continued to fall, except at some stations in the Central Provinces and North Bombay, where the barometer still rose. The general distribution of pressure and the winds were little changed. Showery weather prevailed over the greater part of the country, except North-Western India and the South Carnatic, where the weather was fair. The rainfall amounts were generally small, the heaviest being 2·49 inches at Moulmein, 2·46 inches at Tavoy, 1·98 inches at

Jhansi, and 1·68 inches at Mount Abu. The chart of the 31st showed that pressure was rising along the foot of the Himalayas from Assam to the North-West Provinces, but was falling elsewhere. The general distribution was fairly normal, but the barometric differences were increasing, and the winds which blew from the normal monsoon directions were rising. The area which received rain was about the same as on the preceding day, but the amounts were larger. Tavoy had received 6·91 inches, Moulmein 5·00 inches, Diamond Island 3·34 inches, Raipur 3·30 inches, Seoni 2·95 inches, Karwar 2·65 inches, and several stations over 1 inch. On the 1st a well defined depression had appeared over the head of the Bay and the barometer had fallen, except in the south of the Peninsula. Gradients had increased considerably over the Peninsula and the Bay, and a strongish monsoon was blowing, except in the neighbourhood of the depression, where the winds were cyclonic. Rain had extended to the north of the Punjab and to Madras, and showers were reported from most parts of the country, except Bengal and part of North-Western India. Moulmein had received 7 inches, Bassein, Mormugao, Karwar, and Indore over 2 inches, and several stations over 1 inch. On the 2nd the barometer was rising over the extreme south of the Peninsula and in Burma, but was still falling elsewhere. The depression over the head of the Bay had not moved much, but it had become deeper, and steep gradients prevailed over the greater part of the country. The winds blew from the normal monsoon directions, except at the head of the Bay, where they were cyclonic. Rain had fallen very generally, except in part of North-Western India and of Madras, and the amounts in Orissa and the Central Provinces were heavy. Jubbulpore received over 5 inches; Akyab, False Point, and Murree over 3 inches; and Balasore, Sutna, Chanda, Pachmarhi, and Hoshangabad 2 inches or over.

Temperature.—The following table shows the variations of the mean temperature from the normal on each day of the week for the different Provinces of India:

Province.	August 1893.					September 1893.		Mean variation of week.
	27th.	28th.	29th.	30th.	31st.	1st.	2nd.	
	°	°	°	°	°	°	°	°
Burma	+0·4	+0·2	—0·4	+1·0	+0·5	—0·9	—1·8	—0·1
Bengal and Assam	+1·5	+0·8	+0·8	+1·4	+1·9	+2·1	+1·9	+1·5
North-Western Provinces and Oudh.	+1·8	+0·9	+1·1	+1·7	+2·3	+1·3	—1·3	+1·1
Punjab	+2·7	+0·2	—1·2	+2·5	+4·4	+4·0	+1·8	+2·1
Bombay	+0·4	—1·9	—2·3	—0·4	+0·7	—0·4	—0·5	—0·6
Central Provinces and Berar	—0·1	—1·9	—2·2	—0·8	—0·3	—1·0	—2·0	—1·2
Central India and Guzerat	+1·0	+0·4	+1·2	+0·1	+1·2	+0·7	—0·8	+0·5
Sind and Rajputana	+3·2	+2·6	+0·5	+1·4	+2·2	+1·6	+0·7	+1·7
Madras	—0·4	—1·4	+0·1	+0·6	+0·2	+0·1	—2·0	—0·4
Mean for whole of India	+1·2	0	—0·3	+0·8	+1·4	+0·8	—0·3	+0·5

The variations were irregular. On the 27th, the 30th, the 31st of August, and the 1st of September the mean temperature of the whole of India was above the normal average, while on the other days it was below. The provincial variations show that in Burma, Bombay, the Central Provinces, and Madras the heat

during the week was less than usual, while in the other Provinces it was more than usual. The hottest place relatively to the average was the Punjab.

Rain.—The closing table shows that during the week rain has fallen in all the rainfall divisions, except Sind and Madras (South). The heaviest average actual rainfall reported in any division was 19·32 inches in Tenasserim. This was followed by 6·32 inches in Arakan, by 6·29 inches in Lower Burma, and by 5·72 inches in the Konkan, while the lightest fall reported was 0·03 inch in the West Punjab. According to the normal distribution, the average rainfall should range from 7·35 inches in Tenasserim, 6·49 inches in Assam (Surma), 6·13 inches in Arakan, and 5·46 inches in Coorg to 0·14 inch in Sind, and 0·34 inch in the West Punjab. Except for the very heavy rainfall in Tenasserim, the distribution of the actual and normal average rainfall agreed fairly closely. The third column of the table shows a good deal of irregularity in the amount of rain received as compared with the normal. Twenty-two divisions reported an excess and twenty-eight a deficiency of rain, while in the hill districts of the Punjab the actual average rainfall exactly equalled the normal average. The region of excessive rain included all the Burma divisions, Orissa, Oudh (South), the North-West Provinces (West and Submontane), the Punjab (Central), the Konkan, Khandeish, all the Central Provinces divisions, Guzerat, the Central India, and Rajputana divisions, the East Coast (North), and Hyderabad (South). In all the other divisions the rainfall was deficient. The greatest actual excess was 11·97 inches in Tenasserim, and the greatest actual defect was 2·17 inches in Assam (Surma) and 2·15 inches in Coorg.

The three concluding columns of the table give the actual total rainfall from May 28th to September 2nd, 1893, and the normal total rainfall for the same period. Over the greater part of the country the rainfall has been about normal.

The following gives the largest total amounts received during the week as reported in the rainfall telegrams of the week :

Division.	District.	Station.	Amount.
Tenasserim	Amherst	Thaton	20·34 inches.
Central Burma	Shwegyin	Sudder	17·32 "
Arakan	Akyab	Ditto	7·42 "
Assam	Sylhet	Karimganj	9·19 "
North Bengal	Jalpaiguri	Bhagatpur	11·70 "
Oudh	Rae Bareli	Sudder	16·92 "
Punjab	Rohtak	Ditto	6·60 "
Malabar	South Kanara	Coondapoor	8·43 "
Deccan	Kolhapur	Bavda	14·15 "
Central Provinces	Bhandara	Sakoli	9·09 "
Central India (East)	Bhopal	Maksudangarh	8·12 "

PROVINCE.	DIVISION.	Rainfall data for week ending September 2nd.			Rainfall data from May 28th to September 2nd, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall, May 28th to September 2nd.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
Burma	Tenasserim	19·32	7·35	+11·97	123·80	131·74	— 6
	Lower Burma	0·29	4·94	+ 1·35	52·50	66·66	— 21
	Central Burma	4·21	3·20	+ 1·01	45·84	52·41	— 13
	Upper Burma	1·65	?	?	20·16	?	?
	Arakan	6·32	6·13	+ 0·19	135·06	139·68	— 3
Bengal and Assam	Eastern Bengal	1·96	2·95	— 0·99	68·02	58·88	+ 16
	Assam (Surma)	4·32	6·49	— 2·17	146·38	105·66	+ 39
	Do. (Brahmaputra)	1·79	2·93	— 1·14	44·66	47·21	— 5
	Deltaic Bengal	0·83	2·03	— 1·20	40·45	36·63	+ 10
	Central Bengal	1·19	2·52	— 1·33	41·51	36·17	+ 15
	North Bengal	2·93	4·64	— 1·71	78·91	68·76	+ 15
	Orissa	3·95	2·01	+ 1·94	27·46	33·69	— 18
	Chota Nagpur	1·03	2·31	— 1·28	43·19	35·98	+ 20
	Bihar (South)	0·50	2·16	— 1·66	32·27	28·91	+ 12
	Do. (North)	0·92	2·82	— 1·90	38·09	33·60	+ 13
North-Western Provinces and Oudh.	North-Western Provinces (East)	0·82	2·08	— 1·26	30·51	27·38	+ 11
	Do. (Submontane) (a)	0·41	2·40	— 1·99	24·33	29·14	— 17
	Oudh (South)	3·04	2·41	+ 0·63	32·26	25·84	+ 25
	Do. (North)	1·68	2·47	— 0·79	31·11	28·06	+ 11
	North-Western Provinces (Central).	1·55	2·20	— 0·65	23·17	25·09	— 8
	North-Western Provinces (West).	2·14	1·90	+ 0·24	18·04	20·75	— 13
	North-Western Provinces (Submontane) (b)	3·09	2·91	+ 0·18	31·05	32·31	— 4
Punjab	Punjab (South)	0·41	0·67	— 0·26	8·93	9·38	— 5
	Do. (Central)	2·20	1·26	+ 0·94	15·76	15·20	+ 4
	Do. (Submontane)	0·96	1·57	— 0·01	21·75	19·84	+ 10
	Do. (Hill Districts)	2·66	2·66	0	43·29	50·79	— 15
	Do. (North-West)	0·71	0·94	— 0·23	20·61	12·65	+ 63
	Do. (West)	0·03	0·34	— 0·31	4·32	5·00	— 14
Bombay and Malabar Coast Districts (Madras).	Malabar	2·57	3·50	— 0·93	70·21	86·56	— 19
	Madras (South Central)	0·36	1·27	— 0·91	17·31	17·17	+ 1
	Coorg	3·31	5·46	— 2·15	58·30	96·58	— 40
	Mysore	0·54	1·25	— 0·71	13·67	18·41	— 26
	Konkan	5·72	4·49	+ 1·23	89·32	97·23	— 8
	Bombay Deccan	1·01	1·22	— 0·21	23·80	18·18	+ 31
	Hyderabad (North)	...	...	...	...	...	...
	Khandesh	2·15	1·20	+ 0·95	21·95	15·15	+ 45
Central Provinces and Berar.	Berar	3·10	2·50	+ 0·60	25·36	25·66	— 1
	Central Provinces (West)	4·36	2·14	+ 2·22	28·21	29·54	— 5
	Ditto (Central)	5·59	2·65	+ 2·94	40·91	40·28	+ 2
	Ditto (East)	3·07	2·35	+ 0·72	44·00	37·43	+ 18
Bombay (North)	Guzerat	3·94	1·30	+ 2·64	39·58	34·36	+ 15
	Kathiawar	0·31	0·83	— 0·52	14·35	15·58	— 8
	Sind	0	0·14	— 0·14	4·51	3·97	+ 14
Rajputana and Central India.	Central India (East)	4·43	1·89	+ 2·54	29·54	29·83	— 1
	Rajputana (East), Central India (West).	2·78	1·65	+ 1·13	22·30	22·08	+ 1
	Rajputana (West)	2·64	1·06	+ 1·58	19·58	10·86	+ 80
Madras	East Coast (North)	2·21	1·86	+ 0·35	22·39	18·22	+ 23
	Ditto (ditto) (a)	5·25	1·84	+ 3·41	48·11	39·76	+ 21
	Hyderabad (South)	1·79	1·12	+ 0·67	27·20	16·41	+ 66
	Madras (Central)	0·37	1·13	— 0·76	12·35	10·96	+ 12
	East Coast (Central)	0·86	1·31	— 0·45	12·12	11·25	+ 8
	Ditto (South)	0·20	1·26	— 1·06	11·43	10·86	+ 5
	Madras (South)	0	0·73	— 0·73	5·31	4·60	+ 15

SIMLA, *7th September, 1893.*

W. L. DALLAS,
Asst. Meteorological Reporter to the Government of India.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 2nd September.*—Rainfall fair on the West Coast and in the Circars; light in the Deccan and Karnatic; little or no rain in the Central and Southern districts. Rainfall to date up to or over average, except in the Karnatic, in Tinnevelly, and Malabar, though deficiency nowhere great. Rain wanted almost throughout the southern half of the Presidency. Cultivation and sowing proceeding generally, and, except in the more southerly districts, supplies, irrigation, and water ample. Standing crops generally flourishing, but need rain in parts. Fair harvest of early crops being gathered. Pasture growing scarce in parts, but fodder generally sufficient, and condition of cattle good. Prices steady, but very high almost everywhere.

Bombay.—*For week ending 6th September.*—River still low, and want of water much felt in Sind. Rain throughout the Presidency Proper beneficial to standing crops. More rain is required in parts of the Deccan, Karnatic, and Kathiawar. Standing crops withering for want of rain in parts of nine, and damaged by rats or insects in parts of six, districts. Sowing continues in four districts and transplantation in one. Preparation of land for late crops progressing in six districts. Prices steady, except in two districts. Fodder sufficient, except in one district. Agricultural stock good.

Bengal.—*For week ending 2nd September.*—There was general, but usually light, rain over the greater part of the province during the week. In Behar the falls were scanty, and more rain is wanted in parts. Prospects of crops are generally good, except in the flooded tracts of Behar and Eastern Bengal. In these tracts the winter rice crop is said to be somewhat improving with the subsidence of the floods, but the loss of the early rice, jute, and other autumn crops is considerable. Early rice and jute have also been much damaged in parts of the 24-Parganas, Nadia, Khulna, and Pubna. Prices of common rice are steady, and in the eastern districts abnormally high. Cattle are generally in good condition, and the fodder supply is sufficient, except in the flooded localities.

North-Western Provinces and Oudh.—*For week ending 6th September.*—Rain has been general, and towards the end of the week very heavy in several districts. Prospects have much improved everywhere, but damage by flooding is reported in one district. Early crops are being harvested. Weeding of cotton and rice crops in progress. Supplies ample. Prices show a falling tendency.

Punjab.—*For week ending 6th September.*—Rain has fallen in all but five districts. Sowings of autumn crops finished. Irrigation of crops by wells in progress. Ploughings for spring crops going on. Condition of standing crops is generally fair, but more rain is still needed in some districts. The cotton

crop is suffering for want of rain in Dera Ismail Khan. Sugarcane and maize have been injured in parts of Lahore and millet (*Penicillaria spicata*) in Dera Ismail Khan by insects. Cattle generally in good condition. Fodder sufficient in all districts, except Shahpur, where it is scarce. Prices unsettled in one district, falling in two others, and stationary elsewhere.

Central Provinces.—*For week ending 6th September.*—Heavy rain has continued during the week. It has been of great benefit in the rice districts, and does not appear to have generally caused any injury as yet to the cotton and millet crops, though in places the *jowar* (*Sorghum vulgare*) crop is suffering from swamping. Reports continue favourable.

Burma.—*For week ending 2nd September.*—In Lower Burma agricultural operations are progressing satisfactorily, and transplanting in some districts is nearly finished. There has been ample rain, and the standing crops continue in good condition, except that considerable damage has been caused by floods in Hanthawaddy and Tharrawaddy. Rain fell generally in Upper Burma, where ploughing and sowing of wet weather paddy and millets continue, while sesamum and early paddy are being reaped. The crop prospect has improved and is generally good, but some damage by floods is reported from Bhamo, and more rain is required in two other districts. The price of paddy rose in three districts and fell in four others.

Assam.—*For week ending 5th September.*—Weather seasonable. Prospects fair. Transplanting of winter paddy continues in the plains districts. Condition of cattle and supply of fodder normal.

Mysore and Coorg.—*For week ending 6th September.*—MYSORE: Rainfall good in parts of two districts; slight rain elsewhere. Standing crops withering, except in four districts. Prospects favourable, but more rain is needed. No marked change in prices.

COORG: Rainfall good. Rice, *ragi* (*Eleusine coracana*), and coffee crops in good condition. Picking of cardamoms in progress in one taluk only. Fodder and water for cattle ample. Slight rise in prices.

Berar and Hyderabad.—*For week ending 6th September.*—BERAR: Rainfall good. Weather cool and cloudy. Standing crops in good condition. Land under preparation for next spring crops. Weeding operations in progress. Fodder and water sufficient. Prices steady. Cattle healthy.

HYDERABAD: Rainfall good. Weeding of autumn crops and irrigated paddy in progress. Sowing of spring crops continues. Tanks have received sufficient quantity of water. Prices steady.

Central India.—*For week ending 6th September.*—Rainfall during the week throughout Central India. Sufficient rain has now fallen in Baghelkhand, but more is still required in parts of Gwalior. Agricultural operations continue in most parts. Land in Bundelkhand is being prepared for the spring crops. Standing crops generally in good condition, but Indian-corn in parts of Bhopawar and the Neemuch district has been partially destroyed by excessive rain. Cattle in good condition. Prices of food-grains falling in Bhopal and parts of Bhopawar, rising in the Neemuch district, and steady elsewhere.

Rajputana.—*For week ending 6th September.*—Rainfall generally good throughout Rajputana, except in Bhurtpore. Agricultural operations, standing crops, and cattle generally satisfactory. Pasturage or fodder sufficient. Prices falling in five States, fluctuating in one, and steady elsewhere.

Kashmir.—*For week ending 5th September.*—Slight rainfall has done good to crops. Spring sowings commenced. Maize crop almost ready for reaping. Prices stationary.

Nepal.—*For week ending 2nd September.*—Days clear: slight showers at night. Prospects very good.

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

STATEMENT OF GROSS EARNINGS OF INDIAN RAILWAYS FROM 1ST JULY TO 27TH AUGUST 1892, AND FROM 1ST JULY TO 26TH AUGUST 1893.

N B —As regards the figures in column *Total Receipts from 1st July 1893*, audited figures have been used as far as possible

Railway	Average earnings per mile per week during the 2nd-half of 1893	Week ending 27th August 1892			Week ending 26th August 1893.			Earnings from 1st July to 27th August 1892	Earnings from 1st July to 26th August 1893.	Increases during the 2nd-half of 1893.	Decreases during the 2nd-half of 1893.
		Mean mileage worked	Earnings Total	Earnings Per mile open per week	Mean mileage worked	Earnings Total	Earnings Per mile open per week				
	Rs	Miles	Rs.	Rs	Miles.	Rs	Rs	Rs.	Rs.	Rs.	Rs.
State lines worked by companies.											
Standard gauge—											
East Indian	521	1,639	7,45,419	455	1,634	7,95,782	487	59,26,869	65,14,605	5,87,736	...
Bengal-Nágpur	101	831	74,607	90	862	60,877	71	5,36,938	5,81,069	44,731	...
Indian Midland	106	752	72,236	96	752	69,923	93	5,43,727	5,23,251	...	20,476
Bezvada Extension (*a*)	95	21	2,108	100	112	5,575	50	17,170	44,177	27,007	...
Metre gauge—											
Rajputana-Malwa (*b*)	216	1,674	3,29,835	197	1,699	2,85,910	108	24,88,106	23,69,353	...	1,18,753
South Indian	135	1,106	1,30,240	118	1,043	1,48,110	142	11,23,894	12,35,943	1,12,049	..
Southern Mahratta (*c*)	78	1,044	68,271	65	1,150	80,118	69	5,72,135	8,02,209	2,30,074	...
Bengal and North-Western (*d*)	111	755	70,314	93	756	69,090	91	5,90,980	6,14,211	23,231	..
Rohilkund and Kumaon (Lucknow-Bareilly section)	56	199	12,199	61	199	9,315	47	79,743	80,261	518	
TOTAL	213	8,021	15,05,319	188	8,213	15,24,700	186	1,18,79,562	1,27,65,679	8,86,117	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	178	2,511	3,33,541	133	2,509	5,08,079	203	28,23,761	38,58,710	10,34,949	..
Oudh and Rohilkhand (state)	193	692	1,15,547	167	692	1,36,695	198	9,25,998	10,58,537	1,32,539	...
Eastern Bengal (state) (including metre and 2' 6" gauges)	344	777	2,89,835	373	777	3,06,2[illegible]0	394	17,23,674	16,99,350	...	24,324
Bengal Central (*f*)	121	125	13,222	106	125	16,420	131	1,04,693	1,15,695	11,002	..
East Coast (state)	...				172	8,947	52		(*g*) 17,862	17,862	.
Metre gauge—											
Burma (state)	157	715	97,480	136	730	89,[illegible]40	123	7,85,596	7,32,491	...	53,105
Special gauges—											
Jorhat (state provincial)	55	25	1,392	56	25	1,643	66	12,179	13,108	929	...
Cherra-Companygunj (state provincial)	44	8	96	12	8	403	50	2,010	2,763	753	...
TOTAL	202	4,853	8,51,113	175	5,038	10,68,[illegible]30	212	63,77,911	74,98,516	11,20,605	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	399	1,492	4,19,540	281	1,490	3,93,346	264	38,00,065	35,02,463		2,97,602
Bombay, Baroda and Central India	444	461	1,92,011	417	461	1,9[illegible],000	416	13,21,345	14,58,082	1,36,737	.
Madras	224	840	1,63,059	194	840	1,99,017	238	13,51,970	16,09,004	2,57,034	...
TOTAL	353	2,793	7,74,610	277	2,791	7,[illegible]4,[illegible]63	281	64,73,380	65,69,549	96,169	...
TOTAL (GUARANTEED AND STATE)	234	15,667	31,31,042	200	16,042	33,77,999	211	2,47,30,853	2,68,33,744	21,02,891	...
Assisted companies.											
Standard gauge—											
Delhi-Umballa-Kalka	126	162	19,493	120	161	20,733	129	1,50,037	1,69,375	19,338	.
Tarkessur	226	22	3,822	174	22	4,556	207	39,962	35,842	..	4,120
Metre gauge—											
Rohilkund and Kumaon (Company's section)	115	67	6,541	98	67	5,011	75	64,524	54,201	...	10,323
Dibru-Sadiya	121	78	11,172	143	78	13,875	178	88,271	79,955		8,316
TOTAL	129	329	41,028	125	328	44,175	135	3,42,794	3,39,373	.	3,421
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	145	333	37,930	114	333	41,203	124	3,70,254	3,60,668	...	18,586
The Gaekwar's Petlad	78	13	855	66	13	920	71	7,129	7,101		28
Rájpura-Bhatinda	92	108	8,740	81	108	11,160	103	73,205	1,05,736	32,531	
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	95	311	23,259	75	331	27,799	84	1,98,040	2,42,815	44,775	...
The Gaekwar's Mehsana	44	93	3,042	33	93	3,040	39	26,552	30,727	4,175	...
Kolhapur	61	29	1,355	47	29	1,493	51	11,942	14,922	2,980	.
Special gauge—											
The Gaekwar's Dabhoi	49	72	2,818	39	72	3,530	49	22,383	25,749	3,366	...
TOTAL	103	959	78,005	81	979	89,745	92	7,18,505	7,87,718	69,213	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junagarh-Porbandar	70	334	19,213	58	334	22,810	68	1,50,716	2,04,276	53,560	...
Jetalsar-Rajkot	..	.	..	.	46	2,635	57	.	19,577	19,577	...
Jodhpur-Bickaneer	. 55	292	14,522	50	364	14,800	41	1,34,219	1,11,859	...	22,360
Special gauge—											
Morvi	57	94	4,300	46	94	5,206	55	38,648	41,593	2,945	..
TOTAL	62	720	38,005	53	838	45,451	54	3,23,583	3,77,305	53,722	...
GRAND TOTAL	218	17,675	32,88,170	186	18,187	35,57,370	196	2,61,15,735	2,83,38,140	22,22,405	..

(*a*) Includes the Bezvada-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893
(*d*) Includes the Tirhoot State railway. Although for convenience classed amongst the State railways, the company's section of this line is the property of the Bengal and North-Western railway company.
(*e*) Includes the Jummu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the State railways, this line is the property of the Bengal Central railway company
(*g*) Total receipts from 15th July to 26th August 1893.
(*h*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amraoti railways.
(*i*) Includes the Bangalore-Nanjangud and the Bangalore-Mysore frontier sections.

F. B. HEBBERT,
Under-Secretary.

SIMLA, *the 7th September, 1893*

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT
RAILWAY STATISTICS.

No. XX OF 1893-94.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway	Average earnings per mile per week in 1892-93.	Week ending 27th August 1892. Mean mileage worked.	Week ending 27th August 1892. Earnings. Total.	Week ending 27th August 1892. Earnings. Per mile open per week.	Week ending 26th August 1893. Mean mileage worked.	Week ending 26th August 1893. Earnings. Total.	Week ending 26th August 1893. Earnings. Per mile open per week.	Earnings from 1st April to 27th August 1892.	Earnings from 1st April to 26th August 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs	*Miles*	*Rs.*	*Rs.*	*Miles.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,639	7,45,410	455	1,634	7,95,782	487	1,99,21,282	2,00,48,766	1,27,484	...
Bengal-Nágpur	140	831	74,697	90	862	60,877	71	23,58,086	25,25,286	1,67,200	...
Indian Midland	129	752	72,236	96	752	69,923	93	20,52,230	20,10,457	...	41,773
Bezvádá Extension (*a*)	80	21	2,108	100	112	5,575	50	35,859	1,34,019	98,160	...
Metre gauge—											
Rajputana-Malwa (*b*)	258	1,674	3,29,835	197	1,699	2,85,910	168	91,57,199	89,30,550	...	2,26,649
South Indian	139	1,106	1,30,240	118	1,043	1,48,110	142	31,08,233	34,30,328	3,22,095	...
Southern Mahratta (*c*)	87	1,044	68,271	65	1,156	80,118	69	17,85,531	25,62,297	7,76,766	...
Bengal and North-Western (*a*)	137	755	70,314	93	756	69,090	91	22,38,663	22,37,667	...	996
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	12,199	61	199	9,315	47	2,79,217	3,82,750	3,533	...
TOTAL	243	8,021	15,05,319	188	8,213	15,24,700	186	4,99,36,300	4,21,62,120	12,25,820	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	204	2,511	3,33,541	133	2,509	5,08,079	203	98,44,676	1,13,60,048	15,15,372	...
Oudh and Rohilkhand (state)	235	692	1,15,547	167	692	1,36,695	198	35,08,438	35,96,251	27,813	...
Eastern Bengal (state) (including metre and 2′ 0″ gauges)	292	777	2,89,835	373	777	3,06,200	394	39,74,099	41,40,964	1,66,865	...
Bengal Central (*f*)	120	125	13,222	106	125	16,420	131	2,88,038	3,03,568	15,530	...
East Coast (state)		...	...	..	172	8,947	52	...	(*g*) 17,862	17,862	...
Metre gauge—											
Burma (state)	194	715	97,480	136	730	89,949	123	25,98,919	24,35,701	..	1,63,218
Special gauges—											
Jorhát (state provincial)	46	25	1,392	56	25	1,643	66	28,441	31,445	3,004	...
Cherra-Companyganj (state provincial)	47	8	96	12	8	403	50	6,218	8,383	2,165	...
TOTAL	217	4,853	8,51,113	175	5,038	10,68,336	212	2,03,08,829	2,18,94,222	15,85,393	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	513	1,492	4,19,540	281	1,490	3,93,346	264	1,65,75,909	1,55,20,834	..	10,55,075
Bombay, Baroda and Central India	605	461	1,92,011	417	461	1,92,000	416	64,31,722	65,31,688	99,966	...
Madras	226	840	1,63,059	194	840	1,99,617	238	39,92,260	42,39,677	5,47,417	...
TOTAL	442	2,793	7,74,610	277	2,791	7,84,963	281	2,66,99,891	2,62,92,199	.	4,07,692
TOTAL (GUARANTEED AND STATE)	271	15,667	31,31,042	200	16,042	33,77,999	211	8,79,45,020	9,03,48,541	24,03,521	...
Assisted companies											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	19,403	120	161	20,733	129	4,30,443	4,90,100	59,657	...
Tarkessur	252	22	3,822	174	22	4,556	207	1,20,157	1,17,635	..	2,522
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	6,541	98	67	5,011	75	2,02,983	1,84,498	..	18,485
Dibru-Sadiya	123	78	11,172	143	78	13,875	178	2,20,516	2,11,796	..	8,720
TOTAL	135	329	41,028	125	328	44,175	135	9,74,099	10,04,029	29,930	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	333	37,930	114	333	41,203	124	10,25,901	11,19,306	93,405	...
The Gaekwar's Petlád	96	13	855	66	13	920	71	26,888	24,740	..	2,148
Rájpura-Bhátinda	92	108	8,746	81	108	11,160	103	2,02,734	2,86,166	83,432	...
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	94	311	23,259	75	331	27,799	84	5,23,078	6,97,947	1,74,869	...
The Gaekwar's Mehsána	59	93	3,042	33	93	3,640	39	1,13,230	1,27,398	14,168	...
Kolhápur	67	29	1,355	47	29	1,493	51	35,105	46,063	10,958	...
Special gauge—											
The Gaekwar's Dabhoi	68	72	2,818	39	72	3,530	49	1,11,030	1,05,955	.	5,975
TOTAL	107	959	78,005	81	979	89,745	92	20,38,866	24,07,575	3,68,709	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	19,213	58	334	22,810	68	7,38,863	9,06,979	1,68,116	...
Jetalsar-Rájkot	...	...	...	.	46	2,635	57	...	(*j*) 48,862	48,862	...
Jodhpur-Bickaneer	60	292	14,522	50	364	14,800	41	3,99,334	3,37,491	...	61,843
Special gauge—											
Morvi	65	94	4,360	46	94	5,206	55	1,36,609	1,32,032	...	4,877
TOTAL	80	720	38,095	53	838	45,451	54	12,75,106	14,25,364	1,50,258	...
GRAND TOTAL	251	17,675	32,88,170	186	18,187	35,57,370	196	9,22,33,091	9,51,85,509	29,52,418	.

(*a*) Includes the Bezvádá-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*e*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Total receipts from 15th July to 26th August 1893.
(*h*) Includes the Wardha Coal, Dhond-Manmad, Khámgaon, and Amráoti railways.
(*i*) Includes the Bangalore-Nanjangúd and the Bangalore-Mysore frontier sections.
(*j*) Total receipts from 12th April to 26th August 1893.

F. B. HEBBERT,
Under-Secretary.

SIMLA, *the 7th September, 1893.*

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

Railway.

GUARANTEED RAILWAYS.

Synopsis of transactions for, and to the end of, the year 1892.

No. 572-A.R., dated Simla, the 31st August, 1893.

RESOLUTION—By the Government of India, Public Works Department.

Read again—

Public Works Department Resolution No. 522-A.R., dated 24th August 1892.

Read also the following :

Note by R. G. MACDONALD, Esq., Accountant General, Public Works Department, No. 853-R., dated 12th August 1893.

I beg to lay before the Government of India the usual synopsis of transactions of the three Railway Companies still designated as Guaranteed Railways for, and to end of, the year 1892.

2. The subscribed Capital on 31st December 1892 of these Railway Companies bears interest as shown below :

Railway.	Capital bearing interest at							Premium on stock.	Discount on stock.	Total Capital raised.
	3%	3¼%	3½%	4%	4½%	4¾%	5%			
	£	£	£	£	£	£	£	£	£	£
Madras	197,800	462,200	140,000	...	500,000	999,960	8,757,670	12,014	...	11,069,644
Bombay, Baroda and Central India	...	1,238,500	...	...	...	...	7,550,300	18,419	...	8,807,219
Great Indian Peninsula ...	40,400	1,806,100	804,800	2,701,450	...	..	20,000,000	290,074	225,891	25,476,933
(1) Total to end of 1892 ...	238,200	3,506,800	944,800	2,701,450	500,000	999,960	36,307,970	320,507	225,891	45,353,796
(2) Ditto ditto 1891	...	3,506,800	1,083,000	2,701,450	500,000	999,960	36,307,970	320,507	225,891	45,253,796
(3) Ditto ditto 1890 ...	...	2,250,000	1,871,500	2,701,450	500,000	999,960	36,307,970	334,507	239,891	44,725,496
(4) Ditto ditto 1889 ...	...	1,074,000	2,873,600	2,803,650	500,000	999,960	36,307,970	342,007	247,391	44,653,796
(5) Ditto ditto 1888 ...	.	364,000	3,033,600	2,803,650	500,000	999,960	36,307,970	341,589	247,391	44,103,378
(1) Compared with (2) Increase	238,200	...	...	...	...	...	...	...	...	100,000
(1) Compared with (2) Decrease	...	...	138,200	..	...	...	...	...	...	...

3. The following table shows the growth of the Capital account of the Guaranteed Railways during the last five years, the net increase to the aggregate subscribed Capital during that period being £1,250,218 :

Total Capital subscribed.					Increase.	Decrease.	Remarks.
Year.				Amount.			
				£	£	£	
To end of 1888	..	...	...	...	44,103,378	...	200
,, 1889	...	...	...	...	44,653,796	550,418	...
,, 1890	...	...	..	...	44,725,496	71,700	...
,, 1891	...	...	...	...	45,253,796	528,300	...
,, 1892	...	...	...	...	45,353,796	100,000	...
						1,250,418	200
Net Increase				...	...	1,250,218	

Capital Outlay.

4. The aggregate outlay finally charged off to "Construction" has stood at the end of each of the last five years as follows:

	£	Increase £
To end of 1888	43,158,362	453,015
" 1889	43,472,608	314,246
" 1890	43,715,546	242,938
" 1891	44,015,818	300,272
" 1892	44,188,000	172,182
Increase in five years		1,482,653

5. The expenditure charged to "Construction" during and to end of the year gives the following as the cost of open lines per mile:

Railway	Construction expenditure per open mile		Remarks.
	During 1892.	To end of 1892	
	Rs	Rs.	
Madras	784 54	1,39,298 83	
Bombay, Baroda and Central India .	763 08	2,11,881·98	
Great Indian Peninsula ..	687 87	2,11,519 99	
Average outlay	732 37	1,87,950 20	

The cost expressed in rupees is as regards payments in England at the contract rates of exchange, which for many years have been higher than the actual rates, and consequently the cost is understated by the difference.

Capital locked up in stores.

6. The subjoined table shows the fluctuations in the value of stores in stock during the past five years. The figures in antique represent increases of stock:

Railway	Reduction in stock.					Total reduction in five years
	1888	1889	1890	1891.	1892.	
	Rs	Rs	Rs.	Rs	Rs	Rs
Madras . ..	17,704	3,72,463	9,68,360	56,105	60,783	4,61,305
Bombay, Baroda and Central India .	5,90,250	2,76,438	18,918	3,25,769	3,73,517	3,66,556
Great Indian Peninsula	9,60,488	8,63,904	10,85,351	16,41,878	11,25,422	17,78,533
Total	3,87,942	2,15,003	20,72,629	20,23,752	15,59,722	16,83,784

7. The reduction in the stores balances during the year 1892 occurs mainly on the Bombay, Baroda and Central India and Great Indian Peninsula Railways. The decrease on the Bombay, Baroda and Central India Railway is attributed to large issues of permanent-way material and bridge work for repairs of damages caused by floods, to the abnormal issue of iron work and other stores for repairs of carriages and wagons and renewal of 100 covered steel wagons, and to large sales of permanent-way material and other stores to the Rajputana-Malwa and Godhra-Rutlam Railways. The reduction on the Great Indian Peninsula Railway is said to be due to careful scrutiny of Home indents and to the sale of old stock.

8. On 31st December 1892 the value of the stores in stock on Guaranteed Railways exceeded the limits provisionally assigned for Capital to be locked up in stores to the following extent :

Railway.	Limit assigned.	Stock in hand.	Excess.
	Rs. Lakhs.	Rs. Lakhs.	Rs. Lakhs
Madras	22½	29¼	6¾
Bombay, Baroda and Central India	21½	28	6½
Great Indian Peninsula	63	52½	—10½
TOTAL ...	107	109¾	2¾

Revenue accounts.

9. Excluding the Oudh and Rohilkhand and South Indian Railways, which have now become State lines, the gross earnings, working expenses, and net earnings of the Guaranteed Railways during the last five years have been as under :

Year.	Gross earnings.	Working expenses	Net earnings
	Rs.	Rs.	Rs.
1888	6,23,29,206	2,99,09,247	3,24,19,959
1889	5,94,14,079	3,00,48,931	2,93,65,148
1890	6,05,91,746	2,94,21,830	3,11,69,916
1891	6,87,37,790	3,31,02,310	3,56,35,480
1892	6,45,34,775	3,11,40,766	3,33,94,009

	Rs.	Rs.
10. For the year 1892 the net earnings amounted to ...		3,33,94,009
Deduct—		
Interest on overdrawn capital	2,065	
Moiety of surplus profits to shareholders ...	56,00,261	
Contributions to Provident Fund	2,23,448	
Amount payable by the Great Indian Peninsula Railway Company on account of rent of leased lines...	5,29,160	
Irrecoverable outstanding earnings written off ...	23,212	
		63,78,146
Net receipts by Government		2,70,15,863

11. The results of the working of the Guaranteed Railways for the year 1892, based on the contract rates of exchange, is shown in the following table, as also the percentage of interest and net profits on the Capital received. The figures in antique represent gain :

Railway.	Net receipts after deducting from net earnings payments on account of moiety of Surplus Profits and contribution to the Provident Fund and interest on overdrawn Capital.	Guaranteed interest at contract rates.	Loss to State.			Per cent of interest paid on total Capital received.	Per cent. of Net Earnings realised during 1892 on Capital received.
			Amount.	Per open mile.	Per cent. of guaranteed interest.		
	Rs.	Rs.	Rs.	Rs.			
Madras	42,90,068	58,08,890	15,18,822	1,809·78	*Loss.* 26·15	4·81	9·55
Bombay, Baroda and Central India ...	63,44,205	45,57,450	17,86,755	4,072·10	*Gain.* 39·21	4·74	6·60
Great Indian Peninsula	1,63,81,590	1,30,72,235	33,09,355	2,571·83	25·32	4·70	5·90
Total, 1892 ...	2,70,15,863	2,34,38,575	35,77,288	1,394·77	15·26	4·74	5·46
1891 ...	2,80,40,977	2,31,23,122	49,17,855	1,916·31	21·27	4·68	5·68
1890	2,63,90,419	2,33,52,427	30,37,992	1,183·79	13 01	4 70	5·41
1889 ...	2,40,51,530	2,31,91,534	17,59,996	685·81	7·59	4·76	5·12
1888 ...	2,65,83,702	2,31,11,537	34,72,165	1,352·98	15·02	4·80	5·53

12. The actual loss to the State during the last five years due to its connection with the Guaranteed Railways, if the payments in England on account of guaranteed interest are converted at the average rates of exchange for the different years, is shown in the following statements :

Year.	Net earnings—*vide* para. 11	Guaranteed Interest at contract rates.	Loss to State based on preceding column.	Guaranteed Interest at the actual rate of the year.	Loss to State based on preceding column.	Loss involved in fall in Exchange, being difference between columns 4 and 2.
	1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1888	2,65,83,702	2,31,11,537	34,72,165	3,09,08,272	13,24,570	77,96,735
1889	2,49,51,530	2,31,91,534	17,59,996	3,12,12,351	62,60,821	80,20,817
1890	2,63,90,419	2,33,52,427	30,37,992	2,78,75,456	14,85,037	45,23,029
1891	2,80,40,977	2,31,23,122	49,17,855	2,96,65,419	16,24,442	65,42,297
1892	2,70,15,863	2,34,38,575	35,77,288	3,37,22,563	67,06,700	1,02,83,988

The details for each year are as follows :

1888.

Railway.	Net earnings.	Guaranteed interest at contract rates.	Loss to State based on column 2.	Guaranteed interest at 1s. 4·445d., the actual rate of the year	Loss to State based on column 4.	Loss by Exchange, being difference between columns 4 and 2.
	1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras	35,21,645	56,98,828	21,77,183	76,23,851	41,02,206	19,25,023
Bombay, Baroda and Central India	57,64,106	44,93,045	12,71,061	60,09,715	2,45,609	15,16,670
Great Indian Peninsula	1,72,97,951	1,29,19,664	43,78,287	1,72,74,706	23,245	43,55,042
TOTAL ...	2,65,83,702	2,31,11,537	34,72,165	3,09,08,272	43,24,570	77,96,735

1889.

Railway	Net earnings.	Guaranteed interest at contract rates.	Loss to State based on column 2.	Guaranteed interest at 1s. 4·3415d., the actual rate of the year.	Loss to State based on column 4.	Loss by Exchange, being difference between columns 4 and 2.
	1	2	3	4	5	6
	Rs	Rs	Rs	Rs.	Rs.	Rs.
Madras	37,38,244	56,97,193	19,58,949	76,69,934	39,31,690	19,72,741
Bombay, Baroda and Central India	60,25,851	45,39,458	14,86,393	61,10,257	84,406	15,70,799
Great Indian Peninsula	1,51,87,435	1,29,54,883	22,32,552	1,74,32,160	22,44,725	44,77,277
TOTAL ...	2,49,51,530	2,31,91,534	17,59,996	3,12,12,351	62,60,821	80,20,817

1890.

Railway.	Net earnings.	Guaranteed interest at contract rates	Loss to State based on column 2.	Guaranteed interest at 1s. 6·427d., the actual rate of the year.	Loss to State based on column 4.	Loss by Exchange, being difference between columns 4 and 2.
	1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras	45,20,609	57,67,615	12,47,006	68,85,958	23,65,349	11,18,343
Bombay, Baroda and Central India	60,01,074	45,78,954	14,22,120	54,66,227	5,34,847	8,87,273
Great Indian Peninsula	1,58,68,736	1,30,05,858	28,62,878	1,55,23,271	3,45,465	25,17,413
TOTAL ...	2,63,90,419	2,33,52,427	30,37,992	2,78,75,456	14,85,037	45,23,029

1891.

Railway.	Net earnings.	Guaranteed interest at contract rates.	Loss to State based on column 2.	Guaranteed interest at 1s. 5·144d., the actual rate of the year.	Loss to State based on column 4.	Loss by Exchange, being difference between columns 4 and 2.
	1	2	3	4	5	6
	Rs	Rs.	Rs.	Rs.	Rs	Rs.
Madras	38,07,877	57,53,786	18,55,909	73,83,693	34,85,656	16,29,747
Bombay, Baroda and Central India	62,20,900	44,14,561	18,06,348	56,64,138	5,56,776	12,49,572
Great Indian Peninsula	1,70,22,191	1,29,54,775	49,67,416	1,66,17,753	13,04,438	36,62,978
TOTAL ...	2,80,40,977	2,31,23,122	49,17,855	2,96,65,419	16,24,442	65,42,297

1892.

Railway.	Net earnings.	Guaranteed interest at contract rates.	Loss to State based on column 2.	Guaranteed interest at 1s. 3 286d., the actual rate of the year.	Loss to State based on column 4.	Loss by Exchange, being difference between columns 4 and 2.
	1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras	12,90,068	58,08,890	15,18,822	83,60,304	40,70,236	25,51,414
Bombay, Baroda and Central India	63,44,205	45,57,450	17,86,755	65,57,045	2,13,740	20,00,495
Great Indian Peninsula	1,63,81,590	1,30,72,235	33,09,355	1,88,04,314	24,22,724	57,32,079
TOTAL ...	2,70,15,863	2,34,38,575	35,77,288	3,37,22,563	67,06,700	1,02,83,988

ORDER.—Ordered, that the note by the Accountant General, Public Works Department, and enclosure, be forwarded to the Governments of Madras and Bombay and to the Department of Finance and the Accountant General, Public Works Department, for information.

R. G. MACDONALD,

Depy. Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 37.} SIMLA, SATURDAY, SEPTEMBER 16, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART III.—Advertisements and Notices by private individuals and Corporations.

PART IV.—Acts of the Governor General's Council assented to by the Governor General:—

Nothing for Publication.

PART V.—Bills introduced in the Council of the Governor General of India for making Laws and Regulations. Reports of Select Committees presented to the Council, and Bills published under Rule 22:—

Nothing for Publication.

PART VI.—Abstract of the Proceedings of the Council of the Governor General of India assembled for the purpose of making Laws and Regulations:—

Nothing for Publication.

SUPPLEMENT No. 37.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 12th September, 1893.

No. 27.—Whereas the non-official Members of the Council of the Lieutenant-Governor of the Bengal Division of the Presidency of Fort William in Bengal have, in accordance with the Regulations published in the Notification of the Government of India in the Legislative Department, No. 19, dated 23rd June, 1893, recommended the Honourable Sir Luchmessur Singh, K.C.I.E., Maharaja Bahadur of Durbhunga, for nomination as an Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations, His Excellency the Governor General, under the authority vested in him by section 10 of the Indian Councils Act, 1861 (24 and 25 Vict., c. 67), and section 1 of the Indian Councils Act, 1892 (55 and 56 Vict., c. 14), has been pleased to nominate the said Honourable Sir Luchmessur Singh, K.C.I.E., Maharaja Bahadur of Durbhunga, to be an Additional Member of the said Council of the Governor General.

S. HARVEY JAMES,

Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 15th September, 1893.

No 490.—With reference to Home Department Notification No. 360, dated the 31st May 1893, the following Despatch from Her Majesty's Secretary of State for India is published for general information:

PUBLIC, *No. 87.*

INDIA OFFICE; *London, 17th August, 1893.*

To His Excellency the Most Honourable the Governor General of India in Council.

MY LORD MARQUIS,—With reference to your Despatch No. 22 of the 6th of June last, I have to inform Your Excellency in Council that Her Majesty the Queen, Empress of India, has been pleased to approve the appointment of Sir Antony Patrick MacDonnell, K.C.S.I., to officiate as Lieutenant-Governor of the Bengal Division of the Presidency of Fort William.

I have, &c.,

KIMBERLEY.

MEDICAL.

The 13th September, 1893.

No. 557.—With effect from the date of assuming charge, Surgeon-Colonel J. G. Pilcher is appointed to officiate as Inspector-General of Civil Hospitals, North-Western Provinces and Oudh, during the absence on furlough of Surgeon-Colonel J. Richardson, or until further orders.

The 15th September, 1893.

No. 572.—The services of Surgeon-Major G. S. A. Ranking, M.D., I.M.S. (Bengal), are replaced at the disposal of the Military Department.

JUDICIAL.

The 13th September, 1893

No. 1104.—The services of Mr. H. W. Gordon, Indian Civil Service, are replaced at the disposal of the Government of Bengal, with effect from the forenoon of the 6th September 1893.

No. 1107.—Under the provisions of section 138 of the Negotiable Instruments Act, 1881, as amended by Act II of 1885, the Governor General in Council has been pleased to appoint Mr. Hector Theodore Coleman, Solicitor, practising in the High Court of Judicature, North-Western Provinces, to be a Notary Public, and to exercise his functions as such within the Allahabad District.

C. J. LYALL,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 12th September, 1893.

No. 1518-*G.*—Captain G. F. N. Tinley, Indian Staff Corps, Squadron Commander, 1st Bombay Lancers, is appointed to officiate as Cantonment Magistrate at Neemuch, with effect from the date of assuming charge, and during the absence on privilege leave of Captain A. D. Fordyce, or until further orders.

The 14th September, 1893.

No. 3238-*I.*—The services of Mr. A. Wingate, C.S., C.I.E., are replaced at the disposal of the Government of Bombay, with effect from the 1st September, 1893.

The 15th September, 1893.

No. 1978-*E.*—The following Order of Her Majesty the Queen in Council is republished from the *London Gazette* of the 21st July, 1893, for general information:

AT THE COURT AT WINDSOR.

The 17th day of July, 1893.

Present:

THE QUEEN'S MOST EXCELLENT MAJESTY.

Lord President.
Lord Steward.
Marquess of Ripon.
Sir Edmund Monson.

Whereas by Treaty, grant, usage, sufferance, and other lawful means Her Majesty the Queen has jurisdiction in Zanzibar:

Now, therefore, Her Majesty, by virtue and in exercise of the powers in this behalf by "The Foreign Jurisdiction Act, 1890," or otherwise in Her Majesty vested, is pleased by and with the advice of Her Privy Council to order, and it is hereby ordered as follows:

1. This Order may be cited as "the Zanzibar (Jurisdiction) Order in Council, 1893," and shall be construed as one with "the Zanzibar Order in Council, 1884," and "The Zanzibar Order in Council, 1888" (herein respectively referred to as the Order of 1884 and the Order of 1888).

2. (1) Natives of any Protectorate of Her Majesty which is outside Zanzibar shall, when within Zanzibar, be deemed to be British-protected persons within the meaning of the Orders in Council relating to Zanzibar.

(2) Such of the provisions of those Orders as refer to British subjects shall extend also to

Zanzibar subjects, but in so far only as by Treaty, Convention, grant, usage, or other lawful means Her Majesty has jurisdiction in Zanzibar in relation to Zanzibar subjects.

3. Article eight of the Order of 1884 is hereby amended, and from and after the commencement of this Order chapter thirty-three of the Act therein referred to as the Code of Criminal Procedure (Act X of 1882), which relates to criminal proceedings against Europeans and Americans, shall not be applicable to Zanzibar.

4. The Order of 1884 and the Orders amending the same shall be read and construed as if the expression "Consular Judge" had been substituted for "judicial assistant" wherever that expression occurs; provided that if the Consular Officer heretofore acting as judicial assistant is appointed to be Consular Judge, all past acts of that officer as judicial assistant shall have the same validity as if on the commencement of the Order of 1884 he had been appointed to be Consular Judge.

5. (1) The Secretary of State may appoint one of Her Majesty's Consular Officers in and for Zanzibar to be Assistant Consular Judge, and the Consul-General may in case of emergency appoint one of such officers to act temporarily as and for such Assistant Consular Judge.

(2) Subject to the provisions of this Order and to any directions of the Secretary of State, the Assistant Consular Judge shall have and exercise all the same powers and jurisdiction which under this Order and the Order of 1884 can be exercised by the Consular Judge.

6. So much of Article nine of the Order of 1884 as relates to the judicial assistant is hereby repealed, and in the application of the Code of Criminal Procedure and other enactments in that Article referred to the Assistant Consular Judge shall be deemed to be the Magistrate of the district, and the Consular Judge shall be deemed to be a Joint or Additional Sessions Judge.

7. The powers conferred upon the Consul-General by Article two of the Order of 1888 shall extend, and be deemed to have extended, to regulations for enforcing the observance of any Treaty, Convention, or International Agreement to which Her Majesty is, or may hereafter be, a party, whether the Sultan of Zanzibar is or is not a party thereto.

8. A copy of this Order shall forthwith be affixed and exhibited in the public office of the Consulate at Zanzibar, and the day on which it is so exhibited is herein referred to as the commencement of this Order, provided that any appointment authorized by this Order may be made at any time after its passing.

9. Save as by this Order provided, expressions used in this Order and in the Order of 1884 have the same meaning as in that Order.

And the Right Honourable the Earl of Rosebery, K.G., one of Her Majesty's Principal Secretaries of State, is to give the necessary directions herein.

C. L. Peel.

No. 2354-*F*.—The Governor-General in Council having determined to despatch to His Highness the Amir of Afghanistan and its dependencies a mission under Sir H. Mortimer Durand, K.C.I.E., C.S.I., the following officers are appointed to the Mission:

Colonel E. R. Elles, R.A., Assistant Quarter Master General (Intelligence Branch).
Surgeon-Major E. H. Fenn, Surgeon to His Excellency the Viceroy.
Lieutenant A. H. McMahon, S.C., Political Agent in Zhob.
Mr. J. S. Donald, Assistant Commissioner, Punjab.
Mr. E. H. S. Clarke, Foreign Department.
Assistant Surgeon Abdur Rahim, Khan Bahadur, Foreign Department.
Khan Bahadur Ibrahim Khan, Assistant District Superintendent of Police, Punjab (*retired*).

W. J. CUNINGHAM,
Offg. Secretary to the Government of India.

The 16th September, 1893.

No. 1538-*G*.—Mr. W. J. Cuningham, Indian Civil Service, Deputy Secretary, is appointed to officiate as Secretary to the Government of India in the Foreign Department, with effect from the 29th July 1893, and during the absence on deputation with the Kabul Mission of Sir H. M. Durand, K.C.I.E., C.S.I., or until further orders

A. WILLIAMS,
Offg. Under-Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATION.

PAPER CURRENCY.

Simla, the 15th September, 1893.

No. 4055-*A*.—*Abstract of the Accounts of the Department of Issue of Paper Currency on the 31st August 1893 published, as required, by Section 27 of the Indian Paper Currency Act, XX of 1882.*

Circles of Issue.	Whole amount of Notes in circulation.	Reserve in Silver Coin and Bullion.		
		Coin.	Bullion.	Total.
	Rs.	*Rs.*	*Rs.*	*Rs.*
Calcutta	11,28,32,025	2,67,15,350	15,54,537	2,82,69,887
Allahabad	1,31,01,400	2,00,74,895	...	2,00,74,895
Lahore	1,55,45,780	1,76,78,040	...	1,76,78,040
Bombay	10,38,97,120	7,42,62,963	34,31,080	7,76,94,043
Kurrachee	66,07,875	43,09,505	...	43,09,505
Madras	2,32,09,040	2,51,94,325	30,000	2,52,24,325
Calicut	17,10,145	22,17,275	20,500	22,37,775
Rangoon	61,06,450	2,75,21,365	...	2,75,21,365
Total	28,30,09,835	19,79,73,718	50,36,117	20,30,09,835
Price paid for Government Securities of the nominal value of Rs. 8,15,95,000 held under Section 19 of the Act				8,00,00,000
		Grand Total		28,30,09,835

J. F. FINLAY,
Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 15th September, 1893.

APPOINTMENTS.

HYDERABAD CONTINGENT.

2nd Infantry.

No. 868.—Surgeon-Lieutenant G. Bidie, Indian Medical Service, Madras Establishment, officiating medical officer, 4th Infantry, to be officiating medical officer during the absence of Surgeon-Major C. L. Swaine, M.D., who has been appointed to officiate as Sanitary Commissioner, Hyderabad Assigned Districts. Dated 17th July 1893.

4th Infantry.

No. 869.—Surgeon-Captain C. H. L. Palk, Indian Medical Service, Madras Establishment, officiating medical officer, 2nd Infantry, to be medical officer, *vice* Surgeon-Major E. M Damla, who has been appointed to the medical charge of the Madras Infantry Depôt, Pallaveram. Dated 17th July 1893.

STAFF CORPS.

No. 870.—The undermentioned officers, having completed eighteen months' probationary service, are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Second-Lieutenants—

Lenox Theobald Hay, Border Regiment, officiating squadron officer, 5th Bengal Cavalry,—5th February 1892.

Sotheby Douglas Brodie Ketchen, Seaforth Highlanders, officiating wing officer, 1st Battalion, 5th Gurkha Rifles,—11th February 1892.

Second-Lieutenants Hay and Ketchen will rank as Lieutenants in the Indian Staff Corps from the above dates, subject to Her Majesty's approval.

No. 871.—Lieutenant Walter Sladen Prentis, Oxfordshire Light Infantry, officiating wing officer, 30th Regiment (5th Burma Battalion) of Madras Infantry, is admitted to the Indian Staff Corps from the 28th June 1892, subject to confirmation by the Secretary of State for India.

No. 872.—Second-Lieutenant A. S. Capper, Royal Artillery, a candidate for the Indian Staff Corps in the Bengal presidency, has been appointed, on probation, to the Indian Staff Corps, with effect from the 12th August 1893, and has been posted to a corps under the Government of India.

FURLOUGH AND LEAVE.

No. 873.—The undermentioned officers are granted leave to proceed out of India on private affairs under the leave rules for the Staff Corps; the specified period to count from the date of being struck off duty:

Major A. McL. Mills, Indian Staff Corps, wing commander and second-in-command, 37th Bengal Infantry, for one year. Pension service—26th year commenced 1st February 1893.

Major C. Dempster, Indian Staff Corps, commandant, 4th Sikh Infantry, for one year. Pension service—26th year commenced 9th July 1893.

Captain E. E. Couper, Indian Staff Corps, wing officer, 1st Battalion, 4th Gurkha Rifles, for one year. Pension service—14th year commenced 11th August 1893.

Lieutenant R. L. Tottenham, Indian Staff Corps, wing officer and quartermaster, 25th Bengal Infantry, for one year. Pension service—9th year commenced 9th May 1893.

Lieutenant O. W. Carey, Indian Staff Corps, wing officer, 28th Bengal Infantry, for one year. Pension service—8th year commenced 30th January 1893.

Lieutenant H. Tweddell, Indian Staff Corps, wing officer and adjutant, 4th Bengal Infantry, for one year. Pension service—7th year commenced 5th February 1893.

Lieutenant M. G. James, Indian Staff Corps, wing officer, 42nd Bengal Infantry, for one year. Pension service—7th year commenced 14th September 1893.

No. 874.—The undermentioned officers have been granted extensions of furlough or leave by the Secretary of State for India:

Colonel B. Blood, C.B., Royal Engineers, Military Works Department, (p. a.) for fourteen days.

Captain F. M. Davidson, Royal Artillery, Subaltern, No. 2 Field Battery, Hyderabad Contingent, (m. c.) for two months.

Lieutenant W. L. Malcolm, Indian Staff Corps, wing officer, 31st Bengal Infantry, (p. a.) for six weeks.

Lieutenant A. Ward, Indian Staff Corps, wing officer, 30th Bengal Infantry, (m. c.) for six months.

Surgeon-Lieutenant-Colonel J. Reid, M.B., Medical Storekeeper, Calcutta, (m. c.) for three months.

No. 875.—Colonel F. H. Thomas, General List, Infantry, Assistant Commissary-General, 2nd class, is permitted to reside out of India after the 2nd October 1893 under article 738 (*c*), Army Regulations, India, vol. I, part I. Pension service—34th year commenced 14th February 1893.

LONDON GAZETTE.

No. 876.—The following extract is published for general information:

"*London Gazette,*" *dated the 15th August, 1893, page 4642.*

WAR OFFICE;

Pall Mall, 15th August, 1893.

* * * * * * * * *

The promotion to the rank of Lieutenant of Second-Lieutenant A. G. Pritchard is cancelled.

that officer having been transferred to the Indian Staff Corps with an anterior date.

* * * * * * * * *

PENSIONS.

No. 877.—Conductor T. Scott, Ordnance Department, Bengal, has been transferred to the pension establishment, with effect from the 14th September 1893.

PROMOTIONS.

No. 878.—The following promotions are made, subject to Her Majesty's approval:

INDIAN STAFF CORPS.

Majors to be Lieutenant-Colonels.

Dated 14th September 1893.

James Alexander Lawrence Montgomery.
Arthur Parry Thornton.

Captain to be Major.

Dated 11th September 1893.

Alexander MacWhirter Renny.

Lieutenants to be Captains.

Dated 9th September 1893

William George Hay Stirling.
Charles Edwin Hodgson.
Charles Archer.
Philip Richard Thornhagh Gurdon.
Claud William Jacob.
Thomas Bate Hawks.
John Caillard Erck.
William Henry Savage.
William Alexander Oswald.
Charles Ferguson Campbell.
George Herbert Arbuthnot.
John Alfred Hudson Woodward.
John Ramsay.
Philip Alan Smurthwaite.
Lionel Norton Herbert.
Thompson McKay.
Edward Charles Ryall.
Albert Giles.
Charles John Melliss.
Henry William Campbell.
George Christopher McDowal Birdwood.
James Levett Kaye.
George Alexander Brownrigg.
Arthur William Cripps.
Claude Melville Crawford.
Herbert Duncan Merewether.
David Beames.
George William Priestley.
Charles William O'Bryen.

NATIVE ARMY.

No. 879.—*17th Bengal Infantry*—

Subadar Khudayar Khan to be Subadar-Major, Jemadars Ali-bakhsh Khan and Maula-bakhsh Khan to be Subadars, and Pay-Havildar Rustam Khan and Drill-Havildar Nabi-bakhsh Khan to be Jemadars, *vice* Jadunath Singh, transferred to the 16th Bengal Infantry and to complete the establishment, with effect from the 15th May 1893.

No. 880.—*21st Bengal Infantry*—

Jemadar Kirpál Singh to be Subadar and Havildar Ashnák Singh to be Jemadar, *vice* Sarmukh Singh, deceased, with effect from the 30th June 1893.

No. 881.—*24th Bengal Infantry*—

Pay-Havildar Lál Mír to be Jemadar, *vice* Hasan Khan, transferred to the 5th Punjab Infantry, with effect from the 26th August 1893.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 882.—*Nagpur Volunteer Rifle Corps*—

Charles William Burn, Gentleman, to be Second-Lieutenant, *vice* Drake-Brockman, resigned.

No. 883.—*Naini Tal Volunteer Rifle Corps*—

Charles Alexander Evatt, Gentleman, to be Second-Lieutenant, *vice* Dunne, transferred to the supernumerary list.

No. 884.—*Burma State Railway Volunteer Corps*—

Thomas Robert Barwick, Gentleman, to be Second-Lieutenant, *vice* Dawson, promoted.

PROMOTIONS.

No. 885.—*Behar Light Horse*—

Lieutenant Albert Manners Paget to be Captain, *vice* Bourdillon, transferred to the supernumerary list.

RESIGNATIONS.

No. 886.—*Central Bengal Light Horse*—

Surgeon-Lieutenant-Colonel E. Bovill, Honorary Surgeon, resigns his commission.

No. 887.—*Chittagong Volunteer Rifle Corps*—

Lieutenant S. J. Douglas (unattached list) resigns his commission.

MARINE DEPARTMENT.

PENSIONS.

No. 56.—The Mo t Hon'ble the Governor-General in Council is pleased, with the approval of the Secretary of State for India, to notify that officers and engineers of the Royal Indian Marine who have so elected will be admitted to the benefits of the Indian Military Service Family Pension Regulations, and their enrolment as subscribers will have effect from the 1st January 1893, upon the condition that their contributions are so regulated as to provide for the liabilities entailed by their admission to the benefits of the pension rules.

2. In accordance with this principle, a separate *pro formâ* account will be kept by the Examiner of Marine Accounts of all contributions levied

from officers of the Royal Indian Marine and of all payments made on account of their families, and it must be distinctly understood that the rates of contribution payable by them will be liable to alteration, irrespective of those that may be prescribed for members of the military service, and will be so regulated as to prevent any loss to existing subscribers.

3. A copy of the statement prepared by the Actuary at the India Office shewing the contributions due from officers will be furnished to the Examiner of Marine Accounts. Married officers promoted since the 31st December 1892 will pay the promotion donations prescribed in the Indian Military Service Family Pension Regulations in addition to the sums referred to in this statement.

4 Subscriptions and donations will now be recovered, with interest at the rate of 4½ per cent. per annum, from 1st January 1893.

Donations may, however, be paid in twenty-four monthly instalments from the 3rd August 1893, subject to the payment of interest on the unpaid balances.

5. Officers who have elected to subscribe will not be allowed to discontinue their subscription so long as they remain in the service, neither will those officers who have declined to subscribe be allowed at any future time to become subscribers.

6. Officers enrolled as subscribers under the terms of this order will for the present be permitted to pay the reduced rates of subscriptions laid down in the rules. Donations must, however, be paid at the full rates, and unmarried subscribers, who have been in the service for a number of years, may on marriage be required to pay a small additional donation. All such marriages should, therefore, be reported by the Examiner of Marine Accounts to the Director of Funds in order that the necessary calculation may be made by the Actuary.

7. Officers admitted to the Royal Indian Marine subsequently to the 1st January 1893 will be required to subscribe under these regulations as a condition of their appointment to the service.

8. In the uncertainty which exists as to the average age at which officers of the Indian Marine are likely to retire, it is not considered necessary for the present to rule that officers will be required to continue the full rates of subscription after retirement from the service.

9. Subscribers will be classed as shown in the margin. Any Commander holding a first class port appointment, or the appointment of Deputy Director of the Royal Indian Marine, may at his option subscribe in the next higher class to that in which he is placed according to his grade as Commander. An officer who has elected to subscribe in a superior class will not subsequently be allowed to revert to a lower one. Sub-Lieutenants (2nd and 3rd grade officers) and Assistant Engineers enrolled as subscribers, with effect from 1st January 1893, under the terms of this order will be allowed the option of subscribing either in class V or in class V-2. This option will not be given to future entrants into the service.

Class III.
1st grade Commanders.
Class IV
2nd and 3rd grade Commanders.
Chief Engineers.
Class V.
Lieutenants (1st grade Officers).
Engineers.
Sub-Lieutenants (2nd and 3rd grade Officers).
Assistant Engineers.

10. All the necessary registers and accounts will be kept by the Examiner of Marine Accounts.

FURLOUGH AND LEAVE.

No. 57.—The undermentioned officer is granted leave out of India on private affairs under the leave rules contained in Marine Circular No. 7, dated the 26th April 1892; the specified period to count from the date of being struck off duty:

Sub-Lieutenant M. W. Farewell, Royal Indian Marine, for one year.

No. 58.—The undermentioned officer has been granted an extension of leave by the Secretary of State for India:

Lieutenant T. J. Walker, Royal Indian Marine, (m. c.) for three months.

No. 59.—The undermentioned officer has been granted leave in India on medical certificate under the leave rules contained in Marine Circular No. 7, dated the 26th April 1892:

Mr. G. Gill, Engineer, Royal Indian Marine, for six months, with effect from the 20th July 1893.

E. H. H. COLLEN,
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 12th September, 1893.

No. 331.—The following is published for general information:

Addendum to the Government of India Resolution No. 0058-R.T., dated the 28th February 1893, published under the Government of India, Public Works Department, Notification No. 82, dated the 1st March 1893, in Part I of the Gazette of India of the 4th March 1893, sanctioning the addition of certain words to rule 279 of the General Rules of 1892 for working open lines of railway in British India administered by the Government.

After the word "cylinders" against "rule 279" in the above quoted resolution *add* the words "or solid drawn steel flasks without seam or join."

No. 332.—Public Works Department Notification No. 275, dated the 14th July 1893, regarding the posting of Captain S. L. Craster, R.E., Executive Engineer, 4th Grade, sub. *pro tem.*, State Railways, to the Mushkaf-Bolan State Railway, is hereby cancelled.

No. 333.—Mr. W. C. Hickie, Government Examiner of Accounts, Rohilkhand-Kumaon

Railway Company, is appointed Examiner of Accounts, Bhavnagar-Gondal-Junagadh-Porbandar Railway.

* No. 334.—Mr. T. W. T. Wheeler, Accountant, 1st Grade, attached to the Public Works Department Secretariat, is appointed, as a temporary arrangement, to officiate as Government Examiner of Accounts, Rohilkhand-Kumaon Railway, in the rank of Examiner, Class IV (new classification).

No. 335.—Mr. J. G. M. O'Hara, Assistant Engineer, 2nd Grade, State Railways, passed the professional examination prescribed in paragraphs 12-14, Chapter II, Volume I, Public Works Department Code, on the 16th August 1893.

The 13th September, 1893.

No. 336.—The following is published for general information:

No. 501-R.T., dated 6th September, 1893.

RESOLUTION—By the Government of India, Public Works Department.

General Rules for working railways open for traffic.

Read—

Section 47 of the Indian Railways Act (IX) of 1890.

Government of India Circular No. 3 Railway, dated the 19th April 1892, promulgating General Rules for all open State railways in British India administered by the Government.

Public Works Department Notification No. 174, dated the 7th May 1892, publishing in the *Gazette of India* of the 14th May 1892 the Circular and the General Rules read above.

Government of India Resolution No. 0058-R. T., dated the 28th February 1893, published in the *Gazette of India* of the 4th March 1893 under Public Works Department Notification No. 82, dated the 1st March 1893.

Government of India Resolution No. 321-R. T., dated the 7th June 1893, published in the *Gazette of India* of the 24th June 1893 under Public Works Department Notification No. 249, dated the 23rd June 1893

Letter from the Director General of Railways, No. 326 T., dated the 31st August 1893.

OBSERVATIONS.—The Director General of Railways has applied that the General Rules for working open lines of railway in British India, which have been sanctioned by the Governor General in Council and published under Public Works Department Notification No. 174, dated the 7th May 1892 (*vide* the *Gazette of India* of the 14th May 1892), as modified by the Government of India Resolutions Nos. 0058-R. T. and 321-R. T., dated respectively the 28th February 1893 and the 7th June 1893, which were published under Public Works Department Notifications Nos. 82, dated the 1st March 1893, and 249, dated the 23rd June 1893 (*vide* the *Gazette of India* of the 4th March 1893 and the 24th June 1893), may be made applicable to the Lucknow-Rae Bareli section of the Lucknow-Rae Bareli-Benares Railway from the date on which it may be opened for the public carriage of passengers, animals, or goods.

RESOLUTION.—The Governor General in Council is pleased to sanction the application of the General Rules for Indian railways, with the modifications cited in the foregoing observations, to the Lucknow-Rae Bareli section of the Lucknow Rae-Bareli-Benares Railway.

ORDER.—Ordered, that the General Rules, which have already been published in the *Gazette of India*, dated the 14th May 1892, be further notified to the railway servants and to the public by a copy thereof, as modified by the Resolutions of the 28th February 1893 and 7th June 1893, being kept open to inspection, free of any charge, in the office of the station master of every station on the said railway.

Ordered also, that this Resolution be communicated to the Director General of Railways for information and guidance, and that it be published under a notification in Part I of the *Gazette of India*.

No. 337.—Mr. H. T. Gwyther, Executive Engineer, 2nd Grade, sub. *pro tem*, State Railways, is appointed to officiate as Chief Storekeeper, East Coast Railway, in addition to his own duties, during the absence of Mr. E. N. Homan, or until further orders.

No. 338.—Mr. G. V. Martyn, Executive Engineer, 1st Grade, State Railways, has been granted by Her Majesty's Secretary of State for India furlough for fifteen days in further extension of the leave notified in Public Works Department Notification No. 103, dated 15th March 1893.

No. 339.—Mr. J. Elston, Executive Engineer, 2nd Grade, State Railways, has been granted by Her Majesty's Secretary of State for India extraordinary leave without allowances to the end of the present year in extension of the leave notified in Public Works Department Notification No. 307, dated 1st September 1892.

The 14th September, 1893.

No. 340.—Mr. L. P. Johnson, Class III, Grade 1, of the Superior Revenue Establishment of State Railways, Locomotive Department, is promoted to Class II, Grade 4, with effect from the 25th August 1893.

No. 341.—Lieutenant W. J. McElhinny, R.E., Executive Engineer, 4th Grade, temporary rank, is appointed, on probation, to Class III, Grade 1, of the Superior Revenue Establishment of State Railways, Traffic Department, and is posted to the Oudh and Rohilkhand Railway.

The 15th September, 1893.

No 342.—His Excellency the Governor General in Council, having sanctioned the following surveys being undertaken, is pleased to place the same under the control of the Director General of Railways.

(*i*) Detailed survey for a line of railway on the standard gauge from Ludhiana to Ferozepore;

(*ii*) Detailed survey for a line of railway on the standard gauge from Ghaziabad to Gurmukhteswar on the Ganges, and thence eastwards to Moradabad and Chandausi, with an extension from Rampur or Moradabad to Ramnagar.

These surveys will be carried out by the Engineer-in-Chief of the Delhi-Minchinabad Railway Survey.

No 344 —The following is published for general information :

No. 924-R.C., dated 15th September, 1893.

RESOLUTION—By the Government of India, Public Works Department.

Terms on which the Government of India are prepared to consider offers for the construction by the agency of private companies of branch lines or extensions of existing railways to be worked, when constructed, by the main line administrations.

Read—

Government of India Circular Resolution No. 1366-R.C., dated 30th December 1887.

OBSERVATIONS.—His Excellency the Governor General in Council has had under consideration the question of the extension of railways in India, and has determined to provide additional encouragement for the investment of private capital in the construction of branch lines and extensions of existing railways. It has been resolved accordingly to revise the concessions previously offered to persons willing to embark upon such undertakings, and to publish for general information the terms and conditions on which projects will be entertained.

2. The concessions offered are—

(1) the free use of land;

(2) the provision of rolling stock and the maintenance and working of the new lines at favourable rates by the main line administrations;

(3) the free use of surveys, etc., made at State expense;

(4) the carriage of stores and materials over State lines at favourable rates;

(5) the grant of a limited rebate from the main line earnings towards ensuring the proprietors of the new lines a dividend of 4 per cent. per annum on the approved capital expenditure.

3. In addition to the above, if it can be legally arranged, authority will be given to charge to the capital account of the branch railway during construction and until the close of the half-year next following the half-year in

which the branch railway may be fully opened for traffic such sum as, together with any net receipts from working, will suffice to pay interest at the rate of 4 per cent. per annum on the paid-up capital. The payment of interest out of capital as a part of the constitution of a company cannot, however, at present be recognised except under parliamentary sanction The question of applying to Parliament for power to enable the Secretary of State for India in Council to recognise such payments in respect to Indian undertakings is under consideration.

4. It is not the intention of the Government of India to grant in every case the *maximum* concessions mentioned in this Resolution. Each project presented will be separately examined, and will be treated on its merits. No concession will be given for any project unless it is shown to possess reasonable prospects of financial success. His Excellency the Governor General in Council deems it essential to insist in all cases in view of the extent to which the new lines will be subsidised at the cost of State revenues, and in order to secure a proper return for that expenditure, that the new lines shall be worked as if they were part and parcel of the main line undertakings, and in a manner that will give the public the benefit of cheap transport over them, and at the same time attract new traffic to the main lines For that purpose ultimate control over the rates and fares charged for the carriage over the new lines of passengers and goods will be retained in the hands of the Government.

5. The Government of India are prepared to undertake the construction by its Department of Public Works of branch lines or extensions of existing railways on behalf of persons who may have provided the necessary capital.

6. Applications for concessions to construct branch lines or extensions under the terms of this Resolution should be submitted in the form prescribed by memorandum (A) hereto attached to the address of the Secretary to Government of India, Public Works Department.

RESOLUTION.—Proposals for the construction of branch lines or extensions of existing railways made by persons who satisfy the Government that they are in a position to command substantial financial support will be considered on the undermentioned terms and conditions, *viz.*:

(1) The proposed railway (hereinafter called 'the branch railway') must be built in accordance with the fixed and moving dimensions for the time being prescribed by the Governor General in Council, and on plans and estimates that have been approved by that authority.

(2) The extent and details of the concessions to be granted in each case will be settled by agreement.

Lines to be connected with State Railways.

The following terms will apply to projects for the construction of branch railways to be connected with State railways :—

(3) Access will be given, on application and free of charge, to all information, plans, or estimates in the possession of Government that relate to railways whose construction the Government is prepared to entrust to companies; but no responsibility will be accepted by Government for the accuracy of any information, plan, or estimate thus made available.

(4) The use of such land as is necessary, in the opinion of the Government of India, for the construction of the branch railway and for the stations. station yards, offices, warehouses, houses for employés, conveniences, and works necessary or proper for the purposes of the railway, as well as for quarrying, ballast, brick-fields, and kindred purposes, will be provided by Government free of charge.

(5) The branch railway will be maintained and worked by the main line administration during the full currency of the contract to be entered into for the purpose at a fixed ratio of expenses to earnings in each half-year. The ratio will, when the branch railway is of the same gauge as that of the working railway, usually be that obtaining on the whole system, including the branch railway, and will not ordinarily exceed 50 per cent. of the gross earnings of the branch from all sources, and will be inclusive of charges for the use of the main line rolling-stock. Charges for Home Board direction of the branch railway will be excluded from the arrangement, and will have to be defrayed out of the share of the earnings pertaining to the branch railway.

(6) Railway materials for the branch railway will be carried over State lines at the special rates prescribed for such materials belonging to State railways.

(7) A return will be made to the branch line by the main line of such a sum from the traffic interchanged with it as shall out of the gross earnings of the main line, together with the branch company's share of branch earnings, be sufficient to give the branch company a dividend of 4 per cent. per annum on the actual expenditure charged in the capital account of the branch railway company as entered in the Company's books in India; provided always that the return so made to the branch company shall in no case exceed 10 per cent. of the gross earnings of the main-line from traffic interchanged between the main and branch lines. This rebate will be granted from the first earning of revenue by the branch line, such payment being calculated at the close of the "calendar" year, payments on account, however, subject to adjustment, being permissible at the close of the first-half of each year.

(8) Funds for the execution of new works—properly chargeable to capital—found necessary after the branch railway has been opened to traffic shall be provided by the branch railway company. Such works and their cost must be agreed upon between the branch railway company and the main line administration before they are put in hand. In the event of any difference of opinion arising between the branch line and the main line administration as to the necessity for and the cost of any new work, the matter will be referred to the Director General of Railways as arbitrator, and his decision shall be final.

(9) Rates and fares upon the branch railway shall be within the limits of the schedule of maximum and minimum rates that may be from time to time authorized by Government for the main line, and shall be controlled by the main line administration. Ordinarily the rates and fares charged on the branch railway shall be not more than the highest nor less than the lowest mileage rates charged for the time being for similar traffic on the main line. Deviations outside of these mileage rate limits will not be permissible except with the special sanction of Government in each case.

(10) Government will have the right on giving twelve months' notice to purchase the branch railway either—

(i) at the expiration of 21 years from the date of opening to traffic of the branch railway, and thereafter at successive intervals of 10 years, at 25 years' purchase, based on the average net earnings of the branch for the five years immediately preceding the purchase, provided that the price shall not in any case exceed the total capital expenditure by more than 20 per cent., and shall not be less than the capital expenditure; or

(ii) at the expiration of 50 years from the date of opening to traffic of the branch railway on payment of the actual capital expenditure.

(11) Electric telegraphs and telegraphic appliances will be supplied and maintained by the Government of India: the charges for rent, maintenance, and inspection of telegraphic works and appliances will be included in the working expenses. Free passes shall be granted over the branch railway for persons employed by the Government of India on the construction, maintenance, working, and inspection of the telegraphs.

(12) The rates and arrangements in force on State railways in the matter of services rendered to the Postal Department, to the Military, Police, and other Departments of the State, and to high Government officials shall be applicable to the branch railway.

(13) The general character of the supervision and control that will be exercised by the Government of India over the branch railway, apart from the provisions of the Railway Acts and the preceding provisions of this Resolution, is indicated in the following paragraphs:

(i) The route of the line and the situation of the stations, and other similar details, will be determined by the Government of India.

The line, while under construction, shall be inspected when and so often as an Inspecting Officer appointed for that purpose by the Government of India shall consider desirable with a view to ensure the construction of the line up to the standard agreed on.

(ii) The branch railway company, if required, shall keep capital accounts and statistics in forms approved by the Secretary of State, and shall render, free of cost, all accounts and statistics required by Government. The accounts and books will be subject to audit on behalf of Government.

(iii) No capital expenditure by the branch railway company will be allowed as between the Secretary of State and the company unless the prior sanction of the Secretary of State has been obtained.

(iv) The company shall have no power to increase its share or stock capital without the sanction of the Secretary of State, or to borrow money except within a fixed limit and on specified conditions.

Lines to be connected with Railways belonging to, or worked by, Guaranteed or Assisted Companies.

As regards branch railways connecting with railways belonging or leased to Guaranteed or Assisted Companies:

(14) Land necessary, in the opinion of the Government of India, for the purposes of the railway will be provided by Government free of charge as indicated in para. (4) above.

(15) The terms under which the branch railway will be maintained and worked by the main line administration will be subject in each case to agreement between the main line and branch line companies and to the approval of Government. The Government will endeavour to obtain for the branch railway company terms approximating to those that would be granted under the terms of this Resolution if the branch railway were connected with a State railway.

(16) Other relevant concessions and stipulations contemplated by this Resolution in the case of branch railways connecting with State railways will be applied.

Alternative terms and surveys.

2. The Government of India will be prepared to consider proposals for working branch lines on terms other than the above which may be put forward by promoters.

3. If, after consideration of the question on its merits, it be decided that the gauge of any branch line shall be different from that of the main line, the question of the ratio of expenses to earnings at which the branch shall be worked will be subject to arrangement in each case, but in such cases the branch line must be fully supplied with necessary rolling-stock and workshops by the branch railway company.

When application is made for permission to construct a branch line which the Government is inclined to entrust to a Company on a route which has not been surveyed, the survey will, if so desired, be carried out by the Public Works Department of the Government of India on the applicants undertaking to pay the cost of such survey and depositing the estimated amount thereof on the understanding that, if permission is eventually given for the construction of the line, the actual cost of the survey may be included in the capital cost of the undertaking.

4. Applications for permission to survey for the construction of a branch line should be submitted to the address of the Secretary to Government of India, Public Works Department, in the form prescribed by memorandum B hereto attached.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners of the Central Provinces, Burma, and Assam.
The Residents at Hyderabad and in Mysore.
The Agents to the Governor General in Central India, Rajputana, and Baluchistan.
The Accountant General, Public Works Department.
The Director General of Railways.
The Consulting Engineers to the Government of India for Railways, Calcutta, Lucknow, Central Division, and Assam.

ORDER.—Ordered, that this Resolution be communicated to Local Governments and Administrations and to the officers marginally noted for information, and to the Department of Finance and Commerce; also that it be published in the *Gazette of India* for general information.

Enclosure No. 1 (with Annexures) to Government of India Resolution No. 924-R.C. of 1893.

MEMORANDUM A.

For the guidance of persons or syndicates desirous of submitting proposals for the construction of railways in India.

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1. All applications for leave to construct a railway in any part of British India are to be addressed to the Secretary to the Government of India, Public Works Department.

2. All such applications shall be printed, and shall be drawn up, as far as may be, in form A attached hereto, and shall specify—

(*a*) the company, person, or persons by whom the application is preferred; the proposed amount of capital, the number of shares, and the amount of each share;

(*b*) all the termini, together with the names of all the principal towns from, through, into, or near which the railway is intended to be constructed, as well as the names of each civil division and district to be traversed by the proposed alignment;

(*c*) the length, so far as known, of the proposed railway;

(*d*) the gauge, the weight of rails, &c.

(*e*) the motive power to be employed;

(*f*) the maximum tolls, rates, and fares proposed to be charged on the projected railway;

(*g*) the proposals for working the railway when constructed; and if any agreement is under contemplation, or has been provisionally arranged with any existing Railway Administration under which the proposed line, when constructed, is to be leased out for working by such Railway Administration, the exact nature and terms of such agreement;

(*h*) any further information that may be required to enable Government to thoroughly understand the scope of the proposals.

3. Every such application shall be accompanied by a map to a scale of one mile to one inch, with the line of the proposed railway delineated thereon, so as to show its general course and direction, and also by an estimate as correct as may be of the works proposed to be authorised.

4. When the applicants draw up their own detailed plans and estimates, these documents are invariably to be prepared in strict accordance with the rules for the preparation of railway projects issued under the authority of the Government of India, of which copies may be obtained on payment from the Superintendent of Government Printing, Calcutta.

5. List of all routes in British India along which new lines of railway have at any time been proposed, and which have for railway purposes been either reconnoitred or surveyed, may be had on application to the Superintendent of Government Printing, Calcutta, on payment of a fee of Rs. 5.

6. Upon written application to the Director General of Railways, permission will also be accorded to inspect at all reasonable hours the detailed plans, sections, and estimates at the disposal of Government in regard to any particular route already surveyed, provided that they relate to railways the construction of which the Government is prepared to entrust to Companies; and copies of such plans, sections, and estimates will be furnished on payment of the cost of copying.

7. But in regard to all such information, statistics, plans, sections, or estimates which may be furnished, it is to be recognized that the information thus offered to any person interested in the matter is simply the best information of the kind at the disposal of Government, and that Government cannot accept any responsibility whatever in regard to the accuracy of any of the documents.

Form A.

To accompany all applications for leave to construct railway to any part of British India.

	Nature of particulars to be specified.	Particulars.
1	The name of the Company, person, or persons by whom the application is preferred; the proposed amount of capital, the number of shares, and the amount of each share.	
2	The termini, together with the names of all the principal towns from, in, through, or into, or near which the railway is intended to be constructed.	*Reference to an Appendix* (vide *Appendix A*) *may be here given if necessary.*
3	The length, as far as known, of the proposed railway.	
4	The gauge proposed and weight of rails, &c.	
5	The motive power to be employed.	
6	The maximum tolls, rates, and fares intended to be charged on the proposed railway.	*Reference to an Appendix* (vide *Appendix B*) *may be here given if necessary.*
7	Details of any agreement which may have been provisionally arranged, or which it is desired to enter into, under which the proposed line, when constructed, is to be leased out for working to any existing Railway Administration.	*Reference to an Appendix* (vide *Appendix C*) *may be here given if necessary.*
8	Any further information that may be required to enable the Government of India to thoroughly understand the scope of the proposals.	

Appendix A.

Alignment of proposed railway.

Termini of main line of proposed railway_____and_____.

Branches—(1) From_____on the main line to_____.

(2) From_____on the main line to_____.

Principal towns and district or provinces through which the projected railway will pass—

	Towns.	Districts or Provinces.
Main line		
Branch No. 1 . . .		
Branch No. 2 . . .		

Appendix B.

Schedule of maxima and minima rates and fares intended to be charged on the proposed railway.

	Maximum. Pies per mile.	Minimum. Pies per mile.
Passenger Fares—		
1st class	...	...
2nd class	...	...
Intermediate class	...	...
3rd or lowest class	...	...
	Maximum. Pies per maund per mile.	Minimum. Pies per maund. per mile.
Luggage	...	...
	Maximum. Pies per mile.	Minimum. Pies per mile.
Carriages—		
Single carriages	...	...
	Maximum. Pies per truck.	Minimum. Pies per truck.
Two or more carriages on one truck	...	...
	Maximum. Pies per mile.	Minimum. Pies per mile.
Horses—		
Single horse	...	...
	Maximum. Pies per 50 miles or portion thereof.	Minimum. Pies per 50 miles or portion thereof.
Dogs—		
Each	...	...
Parcels—		
	First 100 miles. Annas.	Every additional 100 miles. Annas.
Not exceeding 5 seers or 1 cubic foot	...	...
,, ,, 10 ,, 2 cubic feet	...	...
,, ,, 20 ,, 4 ,,	...	...
,, ,, 30 ,, 6 ,,	...	...
,, ,, 40 ,, 8 ,,	...	...
For every additional 10 seers or 2 cubic feet, or portion of 10 seers or 2 cubic feet	...	...
	Maximum. Pies per maund per mile.	Minimum. Pies per maund per mile.
Goods rates—		
5th class	...	...
4th ,,	...	...
3rd ,,	...	...
2nd ,,	...	...
1st ,,	...	...
Coal, edibile grain, and other low-priced staples to be carried at special rates	...	...

Appendix C.

Working of proposed railway.

No agreement has yet been arranged with any existing Railway Administration under which the projected railway is to be worked, but, when completed, it is proposed to offer the working to the _____ Railway Company on the following terms :

(i) _____

(ii) _____

(iii), &c. _____

Or

It has been provisionally arranged with the _____ Railway Company to work the projected railway, when completed, on the following terms :

(i) _____

(ii) _____

(iii), &c. _____

Enclosure No. 2 to Government of India Resolution No. 924-R.C. of 1893.

MEMORANDUM B.

For the guidance of persons or syndicates desirous of obtaining authority to carry out surveys for lines of railway in India.

1. All applications for leave to survey proposed railway routes in any part of British India are to be addressed to the Secretary to the Government of India, Public Works Department.

2. All such applications shall specify—

(*a*) the company, person, or syndicate by whom the application is preferred;

(*b*) all the termini, together with the names of all the principal towns from, through, into, or near which the survey is intended to be carried, as well as the names of each civil division and district to be traversed by the proposed alignment;

(*c*) the length, so far as known, of the proposed railway;

(*d*) the gauge and the motive power to be employed;

(*e*) the intentions of the applicants as to the working of the railway when constructed. If it is intended that the working shall be leased to any existing railway administration, the nature of the contemplated agreement shall be specified.

3. Every such application shall be accompanied by a map to a scale of one mile to one inch, with the line of the proposed survey delineated thereon, so as to show its general course and direction.

4. If the detailed plans and estimates are submitted to Government, these documents are invariably to be prepared in strict accordance with the rules for the preparation of railway projects issued under the authority of the Government of India, of which copies may be obtained on payment from the Superintendent of Government Printing, Calcutta.

5. List of all routes in British India along which new lines of railway have at any time been proposed, and which have for railway purposes been either reconnoitred or surveyed, may be had on application to the Superintendent of Government Printing, Calcutta, on payment of a fee of Rs. 5.

6. Upon written application to the Director General of Railways, permission will also be accorded to inspect at all reasonable hours the detailed plans, sections, and estimates at the disposal of Government in regard to any particular route already surveyed, provided that they relate to railways the construction of which the Government is prepared to entrust to companies; and copies of such plans, sections, and estimates will be furnished on payment of the cost of copying.

7. But in regard to all such information, statistics, plans, sections, or estimates which may be furnished, it is to be recognized that the information thus offered to any person interested in the matter is simply the best information of the kind at the disposal of Government, and that Government cannot accept any responsibility whatever in regard to the accuracy of any of the documents.

No. 345.—Mr. W. H. Shortt, Deputy Examiner of Accounts, 2nd Grade, temporary, on probation, attached to the Office of the Examiner of Public Works Accounts, Punjab, is confirmed in the Superior Accounts Branch.

No. 346.—Mr. F. P. Dunne, Deputy Examiner of Accounts, 2nd Grade, temporary, on probation, attached to the Office of the Examiner of Public Works Accounts, North-Western Provinces and Oudh, is confirmed in the Superior Accounts Branch.

TELEGRAPHS.

The 15th September, 1893.

No. 343.—*Corrigendum.*—Against the name of Walter Samuel Sharpe in Public Works Department Notification No. 329 Telegraphs, dated the 8th September 1893, published on page 521 of the *Gazette of India,* dated the 9th idem, *for* "1st September 1883" *read* "1st September 1893."

F. L. O'CALLAGHAN,

Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 16, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Revised rates from 1st January, 1887.

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Rules and Notifications issued under Legislative Acts, and having the force of law, may be obtained separately at per page, 2 pice.

By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

No. 971.—*Account of Revenue and Expenditure of the Government of India for the first*

	REVENUE.	Estimates, 1893-94.	April 1892 to May 1892.	April 1893 to May 1893.	COMPARISON OF TWO YEARS. Increase.	Decrease.
		Rx.	*Rx.*	*Rx.*	*Rx.*	*Rx.*
I	Land Revenue*	25,972,800	3,925,900	4,124,600	198,700	...
II	Opium	7,316,200	1,228,900	1,067,600	...	161,300
III	Salt	8,587,800	1,701,500	1,605,800	...	95,700
IV	Stamps	4,434,100	747,900	823,600	75,700	...
V	Excise	5,145,900	796,400	843,300	46,900	...
VI	Provincial Rates	3,707,100	695,500	702,900	7,400	...
VII	Customs	1,665,200	259,000	291,100	32,100	...
VIII	Assessed Taxes	1,687,200	153,400	167,400	14,000	...
IX	Forest	1,588,800	146,000	177,300	31,300	...
X	Registration	429,300	70,900	80,400	9,500	...
XI	Tributes from Native States	771,700	116,100	112,300	...	3,800
XII	Interest	861,100	221,500	232,000	10,500	...
XIII	Post Office	1,538,800	250,800	260,300	9,500	...
XIV	Telegraph	942,500	120,000	121,900	1,900	...
XV	Mint	230,500	37,900	23,400	...	14,500
XVI	Law and Justice — Courts of Law	377,200	59,700	59,800	100	...
	Law and Justice — Jails	312,300	28,000	31,100	3,100	...
XVII	Police	370,800	50,200	53,900	3,700	...
XVIII	Marine	212,600	21,800	20,300	...	1,500
XIX	Education	211,700	25,700	27,200	1,500	...
XX	Medical	63,000	8,100	7,500	...	600
XXI	Scientific and other Minor Departments	84,100	7,100	12,000	4,900	...
XXII	Receipts in aid of Superannuation, etc.	187,500	26,000	25,500	...	500
XXIII	Stationery and Printing	82,800	9,900	8,800	...	1,100
XXIV	Exchange	180,000	...	...	...	...
XXV	Miscellaneous	369,200	40,400	45,800	5,400	...
XXVI	State Railways (Gross Receipts)	16,291,200	2,972,400	3,050,800	78,400	...
XXVII	Guaranteed Companies (Net Traffic Receipts)	3,235,000	1,327,100	1,395,700	68,600	...
XXVIII	Subsidized Companies (Repayment of Advances of Interest)	23,600	4,300	4,500	200	...
XXIX	Irrigation Major Works: Direct Receipts	1,323,700	107,400	100,100	...	7,300
XXX	Irrigation Minor Works and Navigation	198,400	23,400	27,000	3,600	...
XXXI	Military Works	42,700	6,500	7,000	500	...
XXXII	Civil Works	534,200	70,900	71,800	900	...
XXXIII	Army: Effective	651,000	100,200	100,100	...	100
	" Non-effective	60,900	8,300	9,400	1,100	...
		89,690,900	15,369,100	15,692,200	323,100	...
	England, including Army, Public Works, etc. £	193,500	42,900	43,300	400	...
	Exchange added to Revenue Rx.	121,300	24,600	27,400	2,800	..
	GRAND TOTAL	90,005,700	15,436,600	15,762,900	326,300	...

* Includes Land Revenue due to Irrigation, which cannot be separated in the Monthly Accounts.

THE TREASURY;
Calcutta, the 14th September 1893.

two months of the year 1893-94 as compared with the corresponding period of 1892-93.

	EXPENDITURE.	Estimates, 1893-94.	April 1892 to May 1892.	April 1893 to May 1893.	COMPARISON OF TWO YEARS. Increase.	Decrease.
		Rx.	Rx.	Rx.	Rx.	Rx.
1	Refunds and Drawbacks	224,900	40,600	35,200	...	5,400
2	Assignments and Compensations	1,477,900	241,700	254,900	13,200	...
3	Land Revenue	4,111,300	585,100	622,100	37,000	...
4	Opium (including Cost of Production)	2,253,900	794,200	1,057,500	263,300	...
5	Salt (do. do.)	509,800	82,500	82,100	...	400
6	Stamps	90,600	15,200	16,300	1,100	...
7	Excise	208,800	20,900	21,300	400	...
8	Provincial Rates	53,500	7,600	7,900	300	...
9	Customs	144,500	23,300	22,800	...	500
10	Assessed Taxes	32,400	4,800	4,700	...	100
11	Forest	988,700	116,600	119,600	3,000	...
12	Registration	222,000	34,200	36,900	2,700	...
13	Interest on Ordinary Debt*	4,109,600	925,800	773,900	...	151,900
14	Do. on other Obligations	549,900	16,600	15,400	...	1,200
15	Post Office	1,427,400	203,600	206,900	3,300	..
16	Telegraph	681,000	95,600	103,000	7,400	...
17	Mint	93,000	14,200	12,200	...	2,000
18	General Administration	1,478,600	229,100	238,300	9,200	...
19	Law and Justice { Courts of Law	2,900,500	463,000	467,300	4,300	...
	Law and Justice { Jails	933,600	172,700	172,400	...	300
20	Police	3,959,500	607,900	609,600	1,700	...
21	Marine (including River Navigation)	487,900	63,500	60,800	...	2,700
22	Education	1,513,000	192,900	192,900	...	...
23	Ecclesiastical	171,000	27,200	27,300	100	...
24	Medical	937,800	146,400	150,800	4,400	...
25	Political	800,100	95,500	110,300	14,800	...
26	Scientific and other Minor Departments	407,700	106,000	88,500	...	17,500
27	Territorial and Political Pensions	490,800	80,300	80,300	...	...
28	Civil Furlough and Absentee Allowances	900	100	...	...	100
29	Superannuation Allowances and Pensions	888,600	137,600	146,500	8,900	...
30	Stationery and Printing	546,800	74,400	85,400	11,000	...
32	Miscellaneous	201,500	39,800	46,500	6,700	...
33	Famine Relief	40,500	1,700	...	...	1,700
34	Construction of Protective Railways	1,054,300	195,400	248,300	52,900	...
35	Construction of Protective Irrigation Works	65,000	19,100	8,000	...	11,100
37	Construction of Railways (charged against Revenue in addition to that under Famine Insurance)	75,100	23,500	17,400	...	6,100
38	State Railways (Working Expenses)	8,087,500	1,192,400	1,256,300	63,900	..
	Interest on Capital deposited by Companies	32,000	...	...	...	...
39	Guaranteed Companies (Surplus Profits, Land and Supervision)	53,000	24,500	24,900	400	...
	Interest	562,800	...	...	...	...
40	Subsidized Companies (Land, etc.)	28,400	1,000	200	...	800
41	Miscellaneous Railway Expenditure	107,500	12,200	18,500	6,300	...
42	Irrigation Major Works (Working Expenses)	776,100	111,400	107,800	...	3,600
43	" Minor Works and Navigation	915,000	173,400	125,800	...	47,600
44	Military Works	1,184,700	110,200	110,[illegible]	600	..
45	Civil Works	4,747,100	500,100	449,20[illegible]	...	50,900
46	Army: Effective	14,750,200	2,366,900	2,447,400	80,500	...
	" Non-effective	943,300	204,900	217,100	12,200	...
47	Special Defence Works	252,300	44,100	26,400	...	17,700
		66,572,300	10,639,700	10,927,700	288,000	...
	England, including Army, Public Works, Guaranteed Interest, etc. £	15,843,800	3,038,000	2,817,100	...	220,900
	Exchange charged as Expenditure Rx.	9,935,900	1,741,200	1,782,600	41,400	...
		92,352,000	15,418,900	15,527,400	108,500	...
	Deduct—Provincial Deficits	*751,200*	*1,600*	*1,300*	300	...
		91,600,800	15,417,300	15,526,100	108,800	...
	Expenditure not charged to Revenue—					
	Capital Outlay on Railways and Irrigation Works—					
	In India—					
48	State Railways	925,900	268,600	339,900	71,300	...
49	Irrigation Works	735,700	61,400	71,200	9,800	...
	In England—					
48	State Railways £	1,151,800	166,900	149,600	...	17,300
49	Irrigation Works £	8,800	800	4,900	4,100	...
50	Capital Charge involved in Redemption of Liabilities £	...	...	...	...	...
	Exchange on Expenditure not charged to Revenue Rx.	727,800	96,100	97,800	1,700	...
		3,550,000	593,800	663,400	69,600	...
	GRAND TOTAL	95,150,800	16,011,100	16,189,500	178,400	...

* Includes Interest on Debt incurred for Capital Expenditure on Railways and Irrigation Works, which cannot be separated in the Monthly Accounts.

H. G. COWIE,
Dy. Comptroller-General.

STEPHEN JACOB,
Comptroller-General.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

PATENTS.

Calcutta, the 14th September 1893.

NOTIFICATIONS.

No. 2152 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, during the week ending 9th September 1893, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888:—

No. 251 of 1893.—Louis Emerson Howard, Gentleman, of Plainfield Union, County New Jersey, in the United States of America, for Arc Lamps.

No. 252 of 1893.—Edward Lennon Cantwell, Civil Engineer and Patent Agent, of 5, Old Post Office Street, Calcutta, British India, for improvements in Bull's Brick Kilns.

No. 253 of 1893.—Bernard Coventry, Indigo Planter, of Dalsing Sarai, Tirhoot, for improvement in the manufacture of Indigo.

No. 254 of 1893.—J. Clement, Mechanical Engineer, and Ram Chund, Banker, Mori Gate, Delhi, for an improved system of interchanging communication between passengers, guards, and drivers with self-acting signalling and train parting.

No. 255 of 1893.—Hugh Iorwerth Roberts, Engineer, 33, Telkul Ghât Road, Howrah, for a furnace to consume its own smoke.

No. 2153 P.—Specifications of the under-mentioned inventions have been filed, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh. A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 254 of 1892.—Walter Frederic Perman, Tea Planter, Selang, Assam, and Montague Kelway Bamber, Analytical Chemist, Metcalfe Hall, Calcutta, for an improved machine for withering tea or other leaf. (Filed 31st August 1893.)

No. 45 of 1893.—John Fisher, of Matlock, in the County of Derby, England, Gentleman, for improvements in apparatus for supporting and guiding the wires used for actuating signals upon railways and other purposes of the like kind, and for keeping such wires constantly stretched. (Filed 23rd May 1893.)

No. 2154 P.—The under-mentioned designs have been registered, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies of the designs have been sent to the Governments of Fort St. George and Bombay, and the Chief Commissioner of Burma. A copy of every design is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one Rupee:—

No. 19 D. of 1893.—Messrs. B. Dutt and Brothers, Jewellers, 51, Upper Chitpore Road, Calcutta, for a design representing the raised figure of a fly with enamelled eyes and body on plain ground with ornamental scal loped edge applicable to studs and links.

No 20 D. of 1893.—Messrs. B. Dutt and Brothers, Jewellers, 51, Upper Chitpore Road, Calcutta, for a design applicable to ear-rings representing the figure of *Sakuntola* surrounded by branches of trees and surmounted by the figures of two birds and a fly.

No 2155 P.—The fee prescribed in Schedule 4 of Act V of 1888 has been paid for the continuance of exclusive privilege during the period 10th September 1893 to 9th September 1894, in respect of the under-mentioned invention :—

No. 58 of 1888.—Bernard Conrad Schumacher, of 127, Fenchurch Street, in the City of London, but at present Manager of the Pegu Rice Company, for an improved method of husking, winnowing and cleaning rice and other grain seeds and berries and apparatus therefor.

No. 2156 P.—Whereas the inventors of the under-mentioned inventions have respectively failed to pay within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888) [or within the further time allowed under section 8, sub-section (4) of the said Act] the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub-section (2) of the said Act, the exclusive privilege of making, selling and using the said inventions in British India and of authorising others so to do has ceased :—

No. 104 of 1889.—Messrs. C. H. T. Havemann and A. B. Cunningham's invention for improvements relating to the extraction of gold, silver and lead from substances containing the same and to apparatus therefor. (Specification filed 6th June 1889.)

No. 105 of 1889.—Mr. B. Hoff's invention for improvements of apparatus for rectification. (Specification filed 6th June 1889.)

Fee in respect of the continuance of an exclusive privilege—

(*a*) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of R50 for each of the said inventions.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Colonel, S.C.,*
Secretary under the Inventions and Designs Act, 1888.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 12th September, 1893.

LIABILITIES.	R	a.	p.	R	a.	p.
Capital paid up				2,00,00,000	0	0
Reserve Fund				52,00,000	0	0
Public Deposits at Head Office	80,08,611	10	11	1,76,70,910	12	8
Public Deposits at Branches	96,62,299	1	9			
Other Deposits at Head Office and Branches				4,83,04,230	0	3
Bank Post Bills, etc.				2,50,144	2	6
Sundries				22,48,891	13	0
RUPEES				9,36,74,176	12	5

ASSETS.	R	a.	p.	R	a.	p.
Government Securities				1,25,12,603	8	0
Other authorized Investments				59,18,781	0	0
Loans on Government and other authorized Securities				1,15,02,093	14	0
Accounts of Credit on Government and other authorized Securities				1,08,98,941	3	1
Bills discounted and purchased				2,02,97,545	8	8
Balances with other Banks				10,08,203	7	6
Bullion				5,323	3	6
Dead Stock				12,67,666	11	5
Stamps				8,210	11	4
Sundries				15,80,619	15	6
				6,49,99,989	3	0
Cash and Currency Notes at Head Office	1,08,07,016	12	8	2,86,74,187	9	5
Cash and Currency Notes at Branches	1,78,67,170	12	9			
RUPEES				9,36,74,176	12	5

BANK OF BENGAL,
Calcutta, the 14th September, 1893.

E. J. BIRCH,
Offg. Chief Accountant.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

Rate for Demand Loans 4 per cent
Percentage 41·8

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st August, 1893.

PARTICULARS.	3½ per cent. Transfer Loan of 1853-54.	4 per cent. Loans							4½ per cent. Loans				Transfer Loan of 1879, Seven Shillings per cent. Portion.	5 per cent Loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.	TOTAL.	Of 1870.	Of 1878.	Transfer Loan of 1879, 4½ per cent. Portion.	TOTAL.			
Balance of 15th August, 1893	55,200	10,85,013	20,92,800	3,16,46,800	16,19,69,300	3,68,99,800	1,80,93,100	25,17,86,813	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	25,83,75,413
Add—															
Amount of 4/4 notes transferred to 6/4 in London .	...	...	...	...	17,000	...	...	17,000	...	...	...	...	...	...	17,000
Amount of transferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount of transferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enfaced at Madras between 16th and 31st August, 1893 . .	...	...	500	1,000	1,000	3,500	...	6,000	...	...	...	...	...	...	6,000
Amount enfaced at Bombay between 16th and 31st August, 1893 . .	...	...	1,000	21,300	38,100	26,500	14,000	1,00,900	...	...	...	...	...	...	1,00,900
Amount enfaced at Calcutta between 16th and 31st August, 1893 . .	...	...	500	83,700	2,50,500	48,800	9,000	3,92,500	...	...	...	...	...	...	3,92,500
	55,200	10,85,013	20,94,800	3,17,52,800	16,22,75,900	3,69,78,600	1,81,16,100	25,23,03,213	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	25,88,91,813
Deduct—															
Amount written off in the London Registers . .	5,100	...	24,000	4,62,800	16,19,100	6,28,100	89,800	28,23,800	...	...	...	...	...	...	28,28,900
Balance on 31st August, 1893	50,100	10,85,013	20,70,800	3,12,90,000	16,06,56,800	3,63,50,500	1,80,26,300	24,94,79,413	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	25,60,62,913

NOTE.—From 9th June, 1867, to 30th June, 1893, enfaced from India 8,255 lakhs; re-transferred from London 7,034 lakhs.
" 1st July 1893 " 15th July " ditto 39 " ditto 6 "
" 16th " " " 31st " " ditto 10 " ditto 19 "
" 1st Aug. " " 15th Aug. " ditto 1 " ditto 16 "
" 16th " " " 31st " " ditto 5 " ditto 28 "

8,310 lakhs. 7,103 lakhs.
7,103 "

Balance against India . 1,207 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 7th September, 1893.

W. D. CRUICKSHANK,
Secretary and Treasurer.

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 13th September, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 6th September, 1893 . .	2,90,825	
Value of Government silver in the Mint on the same date . .	9,35,520	12,26,345
ADD—		
Silver received by the Mint during the week on account of the Government . .	...	...
		12,26,345
DEDUCT—		
New coin paid to Reserve Treasury during the week .	2,00,000	
Petty items issued for miscellaneous purposes . . .	...	2,00,000
Balance on the evening of the 13th September, 1893 . .	...	10,26,345
The Balance comprises—		
Silver held in account of the Currency Department .	2,90,825	
Ditto ditto Government	7,35,520	10,26,345
There is in addition awaiting assay—		
Bullion belonging to Government	1,397	1,397

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 14th September, 1893.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 6th September, 1893.

No. 17.—Offices reported opened and closed during August, 1893 :—

Name of Office.	Where situated.	Date.	REMARKS.
Government Telegraph Offices.			
		1893.	
Araria . .	Behar . .	12th Aug.	Opened.
Bera . . .	Bengal . .	29th July	Ditto.
Bombay, Malabar Point.	Bombay . .	24th Aug.	Ditto.
Bombay, Malabar Point.	Ditto . .	29th ,,	Closed.
Burliar . .	Madras . .	2nd ,,	Opened.
Chitalwana* .	Rajputana .	31st ,,	Closed.
Gangajalghati .	Bengal . .	1st ,,	Opened.
Ghora Dhaka .	Punjab . .	28th ,,	Closed.
Hanta . .	Upper Burma .	8th ,,	Ditto.
Jamrud . .	Kabul Mission	22nd ,,	Opened.
Kara . . .	N.-W. Provinces	20th ,,	Ditto.
Kattapatam .	Madras . .	10th ,,	Ditto.
Landikotal . .	Kabul Mission .	16th ,,	Ditto.
Mandalay Fort .	Dufferin, Burma	21st ,,	Ditto.
Mastung . .	Kalat Field Force	18th ,,	Ditto.
Monsai (East Bank).†	Assam . .	4th ,,	Closed.
Monsai West Bank.†	Ditto . .	5th ,,	Ditto.
Myandung (Left Bank).†	Burma . .	10th ,,	Opened.
Sihaung Pank† .	Upper Burma .	6th ,,	Closed.
Railway Telegraph Offices.			
		1893.	
Alamanda . .	East Coast Railway.	1st Aug.	Opened.
Anakapalle .	Ditto .	1st ,,	Ditto.
Bikkavole . .	Ditto .	1st ,,	Ditto.
Coconada . .	Ditto .	1st ,,	Ditto.
Dwarapudi . .	Ditto .	1st ,,	Ditto.
Kadiam . .	Ditto .	1st ,,	Ditto.
Kottapalle . .	Ditto .	1st ,,	Ditto.
Kottavalsa . .	Ditto .	1st ,,	Ditto.
Mastihalli . .	Southern Mahratta	31st July	Closed.
Narsapatnam Road	East Coast Railway.	1st Aug.	Opened.
Nullachernon .	South Indian .	1st ,,	Ditto.
Pithapuram .	East Coast Railway.	1st ,,	Ditto.
Rajahmundry .	Ditto .	1st ,,	Ditto.
Ditto Bunder	Ditto .	1st ,,	Ditto.
Rasulpur . .	East Indian Railway.	1st ,,	Ditto.
Samalkot . .	East Coast Railway.	1st ,,	Ditto.
Simhachalam .	Ditto .	1st ,,	Ditto.
Tuni . . .	Ditto .	1st ,,	Ditto.
Vizagapatam .	Ditto .	1st ,,	Ditto.
Vizianagram .	Ditto .	1st ,,	Ditto.
Waltair . .	Ditto .	1st ,,	Ditto.
Yellamanchili .	Ditto .	1st ,,	Ditto.

* Observation Office.
† River Bank Offices.

W. F. MELHUISH,
Director, Traffic Branch.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATIONS.

Abu, the 6th September, 1893.

No. 3485-*G*.—In continuation of this Office Notification No. 2596-G., dated the 14th July, 1893, it is hereby notified that Lieutenant L. Impey, S.C., Superintendent of Operations for the control of Moghias in Rajputana and Central India, and Assistant Political Agent, Banswara and Pertabgurh, returned to duty on the forenoon of the 23rd August, 1893, from the privilege leave granted him in Notification No. 2437-G., dated the 1st July, 1893.

This Office Notification No. 2880-G., dated 29th July, 1893, is hereby cancelled.

The 8th September, 1893.

No. 3530-*G*.—Mr. A. Wingate, C.I.E., I.C.S., Settlement Officer, Meywar, is granted privilege leave for three months, with effect from the afternoon of the 8th August, 1893.

The 9th September, 1893.

No. 3536-*G*.—It is hereby notified that Mr. G. R. Irwin, I.C.S., Additional Political Agent of the 1st class, and Political Agent, Jhallawar, availed himself, on the afternoon of the 2nd September, 1893, of the privilege leave granted him in this Office Notification No. 3402-G., dated the 1st idem. making over charge of his duties to Captain C. Herbert, S.C., Political Agent, Kotah.

By Order,

S. F. BAYLEY, *Lieut.*,
First Asst. to Agent to the Govr.-Genl., Rajputana.

AGENT TO THE GOVR.-GENERAL IN BALUCHISTAN.

NOTIFICATION.

Quetta, the 4th September, 1893.

No. 4644.—Rule II of the Rules published under this Office Notification No 4859, dated the 13th August, 1892, is cancelled, and hereby amended as follows :—

"II. The breeding season of the said wild birds shall extend from the 1st April to the 31st August inclusive in each year except in the case of Sisi and Chicor, of which the breeding season shall extend from the 15th February to the 31st August inclusive."

By Order,

W. STRATTON, *Captain*,

First Assistant.

CHIEF COMMISSIONER IN BRITISH BALUCHISTAN.

NOTIFICATION.

Quetta, the 4th September, 1893.

No. 4645.—Rule II of the Rules published under this Office Notification No. 4860, dated the 13th August, 1892, is cancelled, and hereby amended as follows :—

"II. The breeding season of the said wild birds shall extend from the 1st April to the 31st August inclusive in each year except in the case of Sisi and Chicor, of which the breeding season shall extend from the 15th February to the 31st August inclusive."

By Order,

W. STRATTON, *Captain*,

First Assistant

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATIONS

Abu, the 6th September, 1893.

No. 1070—327.—In exercise of the powers conferred by Section 185 of Act XIV of 1882 (Code of Civil Procedure) and under the authority vested in him by Section 357, Act X of 1882 (Code of Criminal Procedure), the Chief Commissioner of Ajmere-Merwara is pleased to notify that in all civil cases in which an appeal is allowed, and in all criminal cases to which the provisions of Section 355 of the Code of Criminal Procedure are applicable, tried by Pundit Suraj Narain, Judicial Assistant Commissioner, Ajmere, the evidence of each witness shall be taken down by that officer in the English language only.

The 7th September, 1893.

No. 1078—330.—With reference to this Office Notification No. 1025—330, dated the 31st August, 1893, Captain C. V. Schneider, Indian Staff Corps, is appointed to hold charge of the current duties of the office of Cantonment Magistrate, Nusseerabad, during the absence, on privilege leave, of Colonel A. W Roberts, or until further orders.

Under Section 12, Act X of 1882 (Criminal Procedure Code), Captain Schneider is invested with the powers of a Magistrate of the 1st class, to be exercised within the Cantonment limits, during the time he may hold charge of the office of Cantonment Magistrate.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. to Agent to the Govr.-Genl., Rajputana, & Chief Commr., Ajmere-Merwara.

RAJPUTANA AND CENTRAL INDIA ADMINISTRATIONS, PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Mount Abu, the 9th September, 1893.

No. 2678 *S.*—The Chief Commissioner of Ajmere-Merwara is pleased to sanction the substitution of the following bye-law for bye-law XII of Forest Bye-Laws, as sanctioned in Rajputana Public Works Department Notification No 1505-S. of 4th June, 1875 :—

"All fines levied under the Forest Law or Rules shall be credited to 'Forest Revenue' or to 'Law and Justice' in accordance with the provisions of Section 116 of the Forest Department Code, 4th Edition."

By Order,

H. F. WHITE, *M.I.C.E.*,

Secretary to the Chief Commissioner, Ajmere-Merwara, in the P. W. Dept.

CURRENCY NOTES.

The following Currency Notes are stated to have been destroyed, and payment of their value has been claimed by the person whose name is placed against the numbers ; any other person claiming a right to them is warned to communicate at once with the undersigned :—

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED.

Regr. No.	No. of Notes.	Value.	Name of Claimant.
		R	
W 18 (1893-94).	E—41 37252	100	Lala Bani Pershad, retired Sub-Engineer, Chowk Mooti, Lahore.
	E—39 28109	20	
	E—39 13829	20	

CHUNI LAL,

Currency Officer.

PAPER CURRENCY OFFICE,
LAHORE,
The 6th September, 1893.

MILITARY WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 6th September, 1893.

No. 33-*A*.—Lieutenant G. H. Griffiths, R.E., Assistant Engineer, 2nd grade, passed the examination for promotion to Assistant Engineer, 1st grade, prescribed in Public Works Code, Chapter II, paragraphs 12 to 14, on the 24th August, 1893.

R. T. R. LAURENCE, *Captain, R.E.*,
for *Director-General of Military Works.*

EASTERN BENGAL STATE RAILWAY.

NOTIFICATION.

Sealdah, the 12th September, 1893.

No. 9.—Mr. T. W. Bartlett, Executive Engineer, 1st grade, is granted one month's privilege leave, under Articles 277 to 291 of the Civil Service Regulations, with effect from the 15th September, 1893, or any subsequent date as he may avail himself of it.

P. D. BARCLAY,
for *Offg. Manager.*

DIRECTOR GENERAL OF RAILWAYS

NOTIFICATIONS.

Simla, the 1st September, 1893.

No. 59.—Lieutenant V. Murray, R.E., class III, grade I of the Superior Revenue Establishment of State Railways, is appointed Assistant Manager of the Oudh and Rohilkhand Railway.

No. 60.—Mr. R. K. Biernacki, Assistant Locomotive Superintendent, class III, grade 1 of the Superior Revenue Establishment of State Railways, is appointed to officiate as District Locomotive Superintendent, North-Western Railway, with the temporary rank of class II, grade 4 of that establishment, with effect from date of being placed in charge of a district, and until further orders.

R. A. SARGEAUNT, *Lieut.-Col., R.E.*,
Director General.

TREASURE TROVE.

NOTICE.

It is hereby notified, under Section 5 of the Indian Treasure Trove Act (VI of 1878), that about the 8th day of August, 1893, treasure consisting of the undermentioned articles, valued at R18, was found hidden in the back yard belonging to one Mulastanam Munisami Chetty in the village of Panadarami in the Chittoor Taluk, North Arcot District :—

Description of property.	Value. R a. p.
18 old rupees	18 0 0

All persons claiming the said treasure, or any part thereof, are hereby required to appear personally, or by agent, before the Collector of North Arcot, at his Office, on the 27th day of February, 1894, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

H. A. STUART,
Acting Collector.

NORTH ARCOT COLLECTOR'S OFFICE,
Camp Palmaur, 4th September, 1893.

REPORTS OF DESERTIONS.

Report of a Deserter or Absentee without leave from the 1st Battalion, Rifle Brigade, dated at Calcutta, this 9th day of September, 1893.

Number, Rank, and Name,—1035, Private George James Ker.
Age,—21 years 2 months.
Height,—5 feet 4 inches.
Colour of—
Complexion, fair; Hair, brown; Eyes, blue.
Date of Desertion or Absence,—3rd September, 1893.
Place of Desertion or Absence,—Calcutta.
Date of Enlistment,—22nd January, 1891.
At what Place Enlisted,—London.
Parish and County in which Born,—Bloomsbury, London, Middlesex.
Place of residence for last 12 months before enlistment,—Not known.
Marks,—Scar back of right hand.
Trade,—Grocer.
Regimentals or plain clothes,—Not known.
REMARKS,—
On pass.
Under one year's service.

M. CURZON, *Major*,
1st Battalion, Rifle Brigade.

Report of a Deserter or Absentee without leave from the Wing 2nd Battalion, King's Own Scottish Borderers of Infantry, dated at Meean Meer, this 12th day of September, 1893.

Number, Rank, and Name,—No. 3271, Private James Heffron.
Age,—25 years 3 months.
Height,—5 feet 7 inches.
Colour of—
Complexion, fresh; Hair, auburn; Eyes, hazel.
Trade,—Miner.
Date of Enlistment,—18th June, 1889.
Place of Enlistment,—Dumfries (Scotland).
Parish and County in which Born,—Cleator, Cleator Moor, Cumberland.
Date of Desertion or Absence,—6th September 1893.
Place of Desertion or Absence,—Meean Meer.
Marks,—Cross scar on nape of neck.
Under five years' service.

E. W. W. DERING, *Major*,
Comdg. Wing 2nd Battn., K. O. S. B.

CEMETERY NOTICE.

In accordance with Regulation XIX of the Cemetery Rules, Government of India, Home Department No. 103, dated Simla, 20th June, 1885, the following monuments in the Military Cemetery, Calcutta, which have fallen into a ruinous condition, will be made level with the ground during the next repairs, any slab contained in them being placed over the grave in simple masonry.

This notice is advertized in order that relations and friends of the deceased may have the opportunity of repairing the monuments at their own cost.

NAME OF DECEASED.	DATE OF DECEASE.	
	Month.	Year.
Mary Anne Horne	5th August	1834
Conductor George Orton	28th May	1834
Captain Henry Mansell	31st May	1834
Lieutenant J. C. Maclean	28th October	1830
J. H. H. Hindnarsh	6th October	1835
Onslow Devine	16th December	1832
Sergeant Abraham Darlington	23rd November	1831
James Higgins	26th May	1833
Constable J. Gaioke	1st July	1833
School-Master, Sergeant George D'Arcy	20th April	1833
Conductor G. Foote	10th April	1833
David Pearson	24th May	1841
Mary Anne Nowlan	29th June	1829
N. G. Boeyaet	6th May	1843
John Casey	9th October	1843
Ellen Rosina Rouse	28th March	1839
Assistant Surgeon P. E. Ayre	7th March	1840
S. P. M. Span	28th August	1834
Mary Anne Eastwood	10th February	1831
James A. La Valetta	23rd August	1834
Keturah Croucher	8th September	1836
Catherine Sansom	23rd May	1837
Staff Sergeant J. Comber	24th March	1836
Captain J. C. Croke	8th December	1834
Ensign Henry Altham Cumberlege	14th November	1833
Ellen Bishop	20th May	1849
J. Petcovet	25th December	1832
William Thompson	1st January	1872
Augusta Cecilia Philipe	16th December	1824
H. R. Danson	21st November	1834
Elizabeth Harris	1st January	1835
Thomas Gudon	8th January	1835
William Alexander Mc Millan	3rd July	1839
Robert Scamp	19th November	1839
Mary Sterling	3rd April	1834
Color Sergeant Absalom Grey	20th June	1860
Wenlock Magee	15th June	1860
Quarter Master Sergeant Edward Hill	18th May	1860
Walter Henry Mathews	19th January	1860
Brevet Colonel J. H. Cave	16th June	1835
David Brandon McRitchie	9th December	1837
Thomas Henry Marchant	11th September	1847
Sarah Pelagie Evans	21st November	1836
Charles Murphy	8th May	1833
Jane Jermain	14th November	1841
Elizabeth McQuilton	1st December	1841
Henry Gadon	3rd February	1833
James Flood	17th January	1835
Sarah Ross	22nd September	1833
John Parsons	7th September	1835
Henry John Dalton	9th December	1836
Conductor Thomas Thrale	12th July	1863
Lieutenant Walter Landor Dickins	31st December	1863
G. W. Clevendon	31st May	1832
Thomas James Bryce	19th May	1853
James Fish	29th January	1832
George Francis Hoggan	30th December	1863
Mabel Louisa Dalrymple Prendergast	21st July	1858
Florence Beresford Young	Date illegible.	
Ensign John H. B. Powell	30th April	1856
Emma Frances Smith	8th June	1864
Captain John D. Young	8th January	1854
Eliza Mitchell	8th October	1852
Charles Shields	24th May	1854
Lieutenant James Conran	25th August	1832
Maria Smith	10th December	1859
Robert H Durgar	20th August	1828
Robert B. Durgar	31st July	1832
Ellen O'Connor	2nd November	1846
Ensign George Henry Dickson	6th September	1859
Mrs. E Geddes	22nd January	1844
Augusta Ribble	9th June	1848
H. C. Moffatt	30th August	1832
Sergeant Thomas Doyle	6th May	1829
John Berry	15th February	1846
Michael Carroll	9th February	1831
Hannah Carroll	24th May	1828
N. Millard	27th May	1828
John McReid	21st June	1828
George Stephens	17th April	1840
Charlotte Jenkins	2nd February	1840
John Holmes	14th March	1860
Captain Henry Francis Bingham	22nd March	1861
Catherine Warwick	5th October	1860
Samuel O. Beckford	11th July	1860
Sergeant Henry Lethbridge	12th December	1832
Eliza Waylett	28th March	1850
Eliza Goodall	7th September	1851
P. Farrell	12th July	1827
Sergeant Henry Humbert	3rd July	1827
Danson Pate	23rd September	1836
S. G. Hannagan	14th October	1830
William Balton Bathurst	6th June	1832
George Smith	11th March	1845
Harry Martin	16th June	1863
Catherine Carney	24th October	1839
George Hayes	7th April	1812
Sophie Hannah Armstrong	12th October	1830
Sophia Greene	22nd November	1808
William McEnerney	19th October	1830
Elizabeth Smith	30th December	1811
Juleanna Urquhart	13th February	1824
Mary Ann McLeod	3rd October	1832
John Mc Leod	20th March	1825
John Richey	2nd December	1826
Lieutenant-Colonel Thomas Harris	27th February	1786
Mrs. Lane Howe	18th January	1788
Mary Anne Mulhall	7th July	1831
Daniel Foley	16th December	1826
Thomas Benjamin Arthur Davies	30th July	1861
Sarah Mary Ann Stack	8th February	1830
Sergeant John Quinier	26th October	1824
Conductor J. P. Crawley	7th August	1830
Mary Anne Wiltshire	1st January	1800
William Carr	10th March	1825

ARTHURE E. STONE,
Garrison Chaplain.

FORT WILLIAM;
September 13th, 1893.

ELEPHANTS FOR SALE.

NOTICE.

For sale, four elephants, all valuable fine tuskers, as per following description :—

Name.	Age (probable).	Size.	Disposition or temper.
	Years.		
1. Bada Motiguz .	50	9′ 3″	Good.
2. Pown Guz . .	53	9′ 3″	Good.
3. Jung Bahadur .	53	9′ 0″	Good.
4. Captain Gunning .	48	8′ 3″	Sometimes vicious.

All trained for dragging timber in forests and carriage of baggage.

Nos. 1, 3, and 4 are in good condition.

No. 2 is at present under treatment for an ulcer on the leg.

Applicants intending to buy them should apply to the undersigned, Vizagapatam.

A. W. PEET,
Conservator of Forests, Northern Circle.

CONSERVATOR'S OFFICE, NORTHERN CIRCLE,
MADRAS PRESIDENCY,
Vizagapatam, 18th July, 1893.

POSTAL NOTICE.

Commencing from Saturday, the 23rd September, 1893, and until further notice, the Foreign Mail Steamer will leave Bombay every Saturday, the Mails closing in Calcutta every Wednesday. The last Tuesday Mail will be closed at the General Post Office on the 12th September current, and the first Wednesday Mail on the 20th September, 1893.

JOHN OWENS,
Presidency Post Master.

CALCUTTA G. P. O.,
The 15th September, 1893.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 13th September, 1893.

No. 8102.—Mr. D. J. Byrne, Postmaster, Umballa, is granted privilege leave for 25 days, from the 6th September, 1893, or from the date on which he may avail himself of it.

Lala Balmukand is appointed to act as Postmaster during the absence of Mr. Byrne, or until further orders.

No. 8118.—Consequent on the retirement of Mr. Chandulal Mathuradas, Superintendent of Post Offices, 2nd grade, the following promotions and appointments are made, with effect from the 8th September, 1893:—

Mr. Narayan Chimnaji, Superintendent of Post Offices, 3rd grade, to the 2nd grade.

Mr. Dinsha Kharshedji Sukhia, Superintendent of Post Offices, 4th grade, to the 3rd grade.

Mr. Sorabji Jamshedji Lalkaka to be Superintendent of Post Offices, 4th grade.

The 14th September, 1893.

No. 8154.—Mr. A. Franks Ryan, Superintendent, Railway Mail Service, officiating in the 1st grade, is granted privilege leave for two months from the 28th August, 1893, and the following acting appointments are made during his absence, or until further orders:—

Mr. G. F. Stowell, Superintendent, Railway Mail Service, 2nd grade, to act in the 1st grade.

Mr. F. W. Tytler, Superintendent, Railway Mail Service, 3rd grade, to act in the 2nd grade.

Mr. A. J. Bray, Superintendent, Railway Mail Service, 4th grade, to act in the 3rd grade.

Mr. S. Allsop to act as Superintendent, Railway Mail Service, 4th grade.

The 15th September, 1893.

No. 8188.—Mr. A. Lumsden, Officiating Postmaster, Rawalpindi, is granted an extension of privilege leave for sixteen days, from the 16th August, 1893.

No. 8190.—Lala Mulraj, Superintendent of Post Offices, officiating in the 3rd grade, is granted an extension of privilege leave for seven days, from the 17th August, 1893.

A. U. FANSHAWE,
Dir.-Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on 12th September, 1893.

Alexander, Alice, care of Woodyear's Circus.
Blais Louis.
Cooper, Miss M.
David, S. J., & Co.
Davis, V. T.
Entrekin, C. P.
Fletcher, Frank.
Heskette, W. F.
Hewett, H. M.
Wagle & Co
Watson, W.

Letters marked "Care of Post Office."

Aldridge, W. F.
Barry, George.
Bell, P. T.
Binder, Mons. Charles.
Brown, A. F.
Brown, Mrs. D.
Campier, A. H.
Cargill, Col. S.
Carsley, Mr. W. F.
Cockell, Mrs.
Crofton, Mrs.
Demongo, C.
Deerfoot.
Delicomb, Miss.
Duncan, A.
Feldmann, Miss.
Foster, Capt.
Francis, P.
Fry, H. D.
Gifford, Surgn.-Capt. G. T.
Griffin, Mr. F.
Griffiths, Mr. W.
Hine, Mr. George.
Hoffmann, P. Madmoiselle.
Hony. Secy., Proposed Mining and Mechanical Engineers' Institute in India.
Howe, R. T.
Howe, Rivers.
Hubert, P. G., Esq.
Jameson, Wm. Henry, Esq.
Jordan, Mrs. E. P.
Kayser, Paul.
Kupelwieser, L.
Lawson, E. St. J.
Lascelles, Mrs. B.
Leuz, F. G.
Lindenan, L. K.
Martins, A. F. G.
McMillen, Mrs. W.
McQueen, W.
Miles, W. H., Mr.
Mocke, James, Esq.
Mulholland, J. H.
Neven, Gustav.
O'Neill, Mrs. James.
Olsson, F. J.
Partridge, W.
Peddieson, Jas.
Pittar, F. G.
Pryce, A. E.
Pyne, Harry.
Ramdohr, Mr. Richard.
Remmington, Capt. F. A.
Ricketts, Duncan.
Russell, Esq.
Saroni, Miss F.
Saunders, Frank F., Esq.
Sharp, James, Esq.
Shewan, Miss Money.
Smith, H. B., Esq.
Smith, E. Arundel.
Smith, Crawford.
Sommery, Xavier, Esq.
Sterling, J. Muir.
Stuart, E.
Trehern, Mrs. A.
Urage, Mrs.
Walker, Mrs. D.
Wallace, Miss J.
Williams, James.
Wilson, Louis, Esq.

Registered Letters.

Berkovitz, David.
Devine, Dr. Leslie.
Grunberg, Mr. Avram.
Howard, Wm., Esq.
Lacey, Mrs.
New Agra Pressing Co.
Sincock, G.
Sterling, A.

Unclaimed letters held in the Bombay General Post Office.

A. Krishnaswamy Ayer.
Ahmed Pasha, Madame.
Allunder, Mrs. J. D.
Aslaji, Mr.
Augus, Miss.
Arbert, Madame A.
Boulch, Mr.
Belem, A.
Binavach, Mrs. S.
Berendt, A.
Bramer, Dr
Brown, W. E.
Bruk, Moni.
Bunker, D. D., Rev. A.
Browne, Mrs. J.
Buckle, H.
Carlsen, J.
Christianer, T. H.
Church, W. T.
Coles, Mrs. M.
Courbanaley, Madame.
Clofton, W.
Daniel, H. L.
Deen Mohamed Khan.
DeScringi, F. V.
DeFries, A. H.
DeSouza, A.
Dodd, J. R.
Douglas, Miss M.
Doutre, Mrs. R.
Erskine, K.
Eltonhead, A. L.
Firth, A. C.
Frendzel, W.
Foulkner, W. A.
Gallien, C. L.
Goldberg, M.
Goldinsteine & Co., M.
Graham, Mrs. J. C.
Grenet, T. H.
Heller, F.
Hodkinson, W. H.
Hollifox, C. J.
Hardy, F. B.
Harris, F.
Harvey, H. J. A.
Harvey, R., Surgeon-Col.
Harney, Mrs.
Hodges, Mrs. E.
Hodgson, A. C.
Holmes, E. A.
Hooper, P. N.
Hughes, W. H.
Hughes, T. W. H.
Hume, J.
Hunt, Mrs. A.
James, W. J.
James, T.
Jiwa Borce.
Joyce, Miss M.
Jumshadji, M. Mehta.
Kaikoshro, D. Moos.
K. Mohamed A. Sahib.
Kabirputhi, J.
Kelland, W.
Kennedy, C. T.
Kubhai Ram Thakoor.
Kupelwieser, L.
Laundry, A. J. W.
Mohamed Joonas.
Martin, K.
Massy, Capt. H S.
Mathers.
Middleton, T.
Munson, Miss.
Nelson, F.
Oliver, Mrs.
Pien, J.
P. Rustomji Setna.
Pilkington, Miss.
Prichard, F.
Pruce, G.
Pineda, Dr J.
Rolland, A.
Ramsay, Capt. H.
Regni, E.
Ribeiro, C. A.
Rogers, A. S.
Roper, Mrs. E. A.
Schwarz, C.
Scott, Capt. C.
Sorabji N. Kooka.
Simpson, A.
Stanford, T.
Stephens, J.
Stogdon, A. W.
Sykes, P. M.
Schneider, Mrs.
Tamaso, M.
Tonkilievits, M.
Taylor, Mrs.
Vithaniam Pillay, C.
Vittoo Rama.
Van Pall, Miss A.
Warburton, E.
Wardroper, Col.
White, C. M.
Whitley, W.
Wobbekend, C.
Young, Maj. W. H.
Zuire, G. H.

Unclaimed Letters held in the Barrackpore Post Office on the 11th September, 1893.

P. C. Thomas.

The 16th September, 1893.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched
	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	20th Sept.	Per P. and O. Steamer from Bombay
Ditto (Book Post and Pattern Packets).	19th ,,	Ditto
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China, and Japan.	16th ,,	Ditto.
Australia, New Zealand, and Tasmania.	16th ,,	Ditto.
Australasian Colonies . . .	22nd ,,	*Viâ* Bombay and Tuticorin.
Madras, Pondichery, Ceylon, Batavia, Singapore, and China	23rd ,,	Per French Str. *Eridan.*
Colombo	18th ,,	Per P. & O. Str. *Chusan.*
Straits, China, and Japan . .	19th ,,	Per Steamer *Chelydra.*
Rangoon and Moulmein	19th ,,	Per Steamer *Patna.*
Rangoon, Moulmein, Penang, and Singapore.	22nd ,,	Per Steamer *Palamcotta.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	20th ,,	Per Steamer *Kistna.*
Port Blair	21st ,,	Per Steamer *Shahjehan.*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour Inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid bearing an extra stamp of 4 annas will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS,
Presidency Postmaster, Calcutta.

REDUCTION IN PRICE OF CINCHONA FEBRIFUGE.

From 1st April, 1891, and until further orders, Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates—four-ounce tin, *R2-8*; eight-ounce tin, *R5*; one pound tin, *R10*. The general public can be supplied by the Superintendent, Botanical Garden, *for cash only* at the undernoted rates—per four-ounce tin, *R3*; per eight-ounce tin, *R6*; per pound tin, *R12*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, four annas per four-ounce tin, eight annas per eight-ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

জ্বরঘ্ন সিনকোনার মূল্য কম করণ।

১৮৯১ সালের এপ্রেল মাসের ১লা তারিখ অবধি যাবৎ অন্য আজ্ঞা না হয় তাবৎ কলিকাতার বোটানিকেল গার্ডেনের অর্থাৎ কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট গবর্ণমেণ্টের কর্ম্মচারিগণ এবং অপর কোন ব্যক্তি এক কালীন দশ পোণ্ড ক্রয় করিলে নিম্নলিখিত হিসাবে জ্বরঘ্ন সিনকোনা পাইবেন অর্থাৎ চারি ঔন্স টিন ২।০ টাকায়, আট ঔন্স টিন ৫, টাকায় ও এক পোণ্ড টিন ১০, টাকায় পাইবেন। সর্ব্ব সাধারণে কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট নগদ মূল্য দিলে এই এই হিসাবে অর্থাৎ চারি ঔন্স টিন ৩, টাকায়, আট ঔন্স টিন ৬, টাকায় এবং এক পোণ্ড টিন ১২, টাকায় পাইতে পারিবেন। কলিকাতার প্রধান প্রধান ইউরোপীয় ও দেশীয় ঔষধ বিক্রেতাগণ ও এই ঔষধ বিক্রয় করিয়া থাকেন। উপরোক্ত হার ছাড়া চারি ঔন্স টিনের ।০, আট ঔন্স টিনের ।০ ও এক পোণ্ড টিনের ৷৷০ ডাক মাশুল দিতে হইবে।

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

The price of this Quinine is as follows:—

1 Pound tin,	R16,	or, post free,	R16-12.
½ ,,	R 8,	,,	R 8-8.
¼ ,,	R 4,	,,	R 4-8.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta. It can be had either white or coloured pink.

বঙ্গদেশের গবর্ণমেণ্টের সিনকোনা আবাদে প্রস্তুত বিশুদ্ধ কুইনাইন।

এই কুইনাইনের নিম্নলিখিত মূল্য, যথা—

১ এক পৌণ্ড টিন . ১৬৲ বা ডাকমাশুল বিনা ১৩৸৹
১ আধ „ „ ৮৲ বা ডাকমাশুল বিনা ৮৷৹
শিকি „ „ ৪৲ বা ডাকমাশুল বিনা ৪৷৹

পরীক্ষা করিয়া দেখা গিয়াছে যে এই কুইনাইন অতি বিশুদ্ধরূপে প্রস্তুত করা হইয়াছে। এবং ইহা যে সিন্‌কোনাইন ও সিনকোনী ডাইন নামক অপকৃষ্ট ক্ষারের সহিত ইচ্ছা পূর্ব্বক মিশান হয় নাই তাহার গারাণ্টী দেওয়া যাইতেছে। ইহা নগদ মূল্যে কেবল গবর্ণমেণ্টের কর্ম্মচারিগণের নিকট বিক্রয় করা যাইবে এবং কলিকাতার নিকটস্থ নবপুরের কোম্পানির বাগানের সুপারিণ্টেণ্ডেণ্টের নিকট পাওয়া যাইতে পারিবে। ইহা শাদা বা পাটল বর্ণের পাওয়া যাইতে পারিবে।

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Further Notes on the Rangpur Records. Vol II. By E. G. GLAZIER, C.S. R1 (2a.)
Selection of Papers regarding the Hill Tracts between Assam and Burmah, and on the Upper Brahmaputra. R5 (4a)
Tables for use with Brandis' Hypsometer for measuring the height of trees, etc. 8a. (1a.)
Rules for the estimation of Alcohol in imported spirits. By C. J. H. WARDEN, M.D. R10 (6a.)
The Civil Engineering College Calendar, 1891. R2 (2a.)
Ditto ditto 1892. R2 (2a.)
Descriptive Ethnology of Bengal By Colonel EDWARD TUITE DALTON—
Bound copies . R45 (R1-4.)
Unbound „ . „ 35 (R1.)
Way to Health, in Bengali. (1a.) per copy.
Ditto in Kaithi. (1a.) per copy.
A Hand Book of the Management of Animals in Captivity in Lower Bengal. By Ram Bramha Sanyal (with photo). R5 (6a.)
Ditto ditto (without photo). R2 (5a.)
Report on the Tols of Bengal, Bihar, and Orissa. May 1891. R1 (3a.)

☞ *The List of Books available for sale at the Secretariat Press will in future be published once only in each month.*
Spare copies of the List will, however, be kept in stock ready for issue on receipt of applications for them.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 16, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The Government Promissory Note, No. 086091, of the 4 per cent. of 1854-55, for R1,000, originally standing in the name of J T. Woodroffe and bought under a blank endorsement from Prasad Das Boral by me, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

BARADAPRASAD RAI CHAUDHURY,
9, Clive Row, Calcutta.

Lost.

The lower halves of Government Promissory Notes, Nos. 210155 and 209218, of the 4 per cent. loan of 1865, for R1,000 and R1,500, respectively, originally standing in the name of King Hamilton & Co. and last endorsed to Colonel J. J. McLeod Innes, the proprietor, by whom it was never endorsed to any other person. Payment of the above notes and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

COL. J. J. MCLEOD INNES,
England.

SUPPLEMENT TO

The Gazette of India.

No. 37.} CALCUTTA, SATURDAY, SEPTEMBER 16, 1893.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in* PART VI *of the* GAZETTE.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The* SUPPLEMENT *and* PART VI *of the* GAZETTE *can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.*

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

RAILWAY STATISTICS.

RESULTS OF THE WORKING OF CONTINUOUS AUTOMATIC BRAKES IN USE ON RAILWAYS IN INDIA DURING THE SIX MONTHS ENDED THE 31st DECEMBER, 1892.

No. 359 R. Stat., dated Simla, the 5th September, 1893.

Read again—

Public Works Department letter No. 62R. Stat., dated the 19th October 1891.

Read also—

Endorsement No. 327 Stat., dated the 25th July, 1893, from the Director General of Railways, forwarding tables Nos. I and II showing the railways on which continuous automatic brakes were in use, the number of rolling-stock fitted with the brakes, and the results of their working during the six months ended the 31st December, 1892.

ORDER.—Ordered that tables Nos. I and II be forwarded, for information, to the Local Governments and Administrations, and to the officers noted in the margin.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners of the Central Provinces, Burma, and Assam.
The Resident at Hyderabad.
The Resident in Mysore.
The Agents to the Governor General for Central India, Rajputana, and Baluchistan.
The Director General of Railways.
The Consulting Engineers to the Government of India for Railways, Calcutta, Central Division, Lucknow, and Assam.

Ordered also that copies be forwarded for the information of Her Majesty's Government.

Further, that this order with the tables be published in the Supplement to the *Gazette of India*.

F. B. HEBBERT,
Under Secretary.

Documents accompanying.

Tables Nos. I and II showing the railways on which continuous automatic brakes were in use, the number of rolling-stock fitted with the brakes, and the results of their working during the six months ended the 31st December, 1892.

TABLE No. I.

Statement showing the Indian railways on which continuous automatic brakes were in use on the 31st December, 1892, the description and number of rolling-stock and the mileage run by trains fitted with the brakes.

Railways (including branch lines worked).	Locomotives fitted.	Vehicles.		Number of miles run by trains fitted.	Proportion per cent.		Remarks.
		Braked.	Piped.		Of vehicles piped or fitted on total	Of mileage run by trains fitted on total train-mileage.	
Standard gauge.							
State lines worked by the State.							
North Western (State)	199	(a) 1,222	68	(b)	10·65	...	(a) Includes 30 vehicles made over to the Mushkaf-Bolán railway. (b) *Vide* "Remarks" in column 5 of table No. II.
Oudh and Rohilkhand (state) . . .	13	108	10	167,076	2·38	14·44	
Eastern Bengal (state)	10	88	12	149,840	4·22	13·58	
Line worked by guaranteed company.							
Great Indian Peninsula	66	159	50	293,448	2·17	7·14	

WAGES OF SKILLED AND UNSKILLED LABOUR FOR THE HALF-YEAR ENDING 30th JUNE 1893, COMPARED WITH THE WAGES IN THE CORRESPONDING PERIOD OF THE PRECEDING YEAR—*concluded.*

Districts.	Average wages per month.			
	Able-bodied Agricultural Labourer.		Syce or Horse-keeper.		Common Mason, Carpenter or Blacksmith.	
	1892.	1893.	1892.	1893.	1892.	1893.
	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.	R a. p.
Madras—*contd.*						
Southern—						
Tinnevelly	4-9-7 to 5-4-0	5 4 0	5-10-8 to 6-10-8	6 10 8	11-2-10 to 13-5-4	12-6-8 to 14-13-4
Madura	4-14-0 to 5-14-1	5 5 0	5-2-11 to 5-8-0	5 14 0	12-9-0 to 13-4-6	12-13 to 13-7
Mysore—						
Mysore	7 8 0	7 8 0	6 0 0	6 0 0	15 0 0	15 0 0
Bangalore	5-0-0 to 10-0-0	5-0 to 10-0	7 0 0	5-0 to 7-0	18-12-0 to 22-8-0	11-4 to 22-8
Kolar	7 0 0	5 0 0	7 0 0	7 0 0	15 0 0	15 0 0
Tumkúr	7 8 0	7 8 0	6 0 0	6 0 0	15-0-0 to 25-0-0	15-0 to 25-0
Hassan	5 10 0	2-8 to 5-0	8 0 0	8 0 0	30 0 0	18-12 to 30-0
Kadur	5 0 0	6 0 0	7 8 0	8 0 0	22 8 0	22 0 0
Shimoga	2-8-0 to 5-0-0	2-8 to 5-0	3-0-0 to 8-0-0	3-0 to 8-0	10-0-0 to 25-0-0	10-0 to 25-0
Chitaldroog	5 0 0	2-0 to 5-0	7 0 0	5-0 to 7-0	15 0 0	15-0 to 30-0
Coorg—						
Coorg	7-8-0 to 9-6-0	7-8 to 9-6	8 0 0	8 0 0	22 6 0	22 8 0
Aden	...	...	10 0 0	10-0 to 15-0	30-0-0 to 37-8-0	30-0 to 37-8

J. F. FINLAY,
Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT
(*Statistical Branch*).

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

Comparative Statement of the Net Indian Sea and Land Customs Revenue (excluding Salt Revenue) for the first five months of the official year 1893-94, and of the twenty-two preceding years.

(IN THOUSANDS OF RUPEES.)

YEAR.	FOR THE FIVE MONTHS, APRIL TO AUGUST.																									YEAR.
	BENGAL.				BOMBAY.				SINDH.				MADRAS.				BURMA.				TOTAL BRITISH INDIA.					
	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	On Exports.	Total Revenue.	On Imports of Liquors.	On other Imports.	Total Import Revenue.	Export Revenue.	Total Revenue.	
1871-72	4,48	28,91	8,81	42,20	3,47	14,29	1,58	19,34	49	37	54	1,40	1,45	5,22	6,30	12,97	69	1,70	8,54	10,93	10,58	50,49	61,07	25,77	86,84	1871-72
1872-73	5,66	28,14	9,03	42,83	2,23	15,63	1,35	19,21	47	38	89	1,74	1,66	5,03	4,98	11,67	1,36	1,91	16,41	19,68	11,38	51,09	62,47	32,66	95,13	1872-73
1873-74	4,20	28,20	6,75	39,15	2,54	13,97	1,38	17,89	51	25	48	1,24	1,58	5,50	6,25	13,33	1,37	1,88	13,09	16,34	10,20	49,80	60,00	27,95	87,95	1873-74
1874-75	4,96	31,23	5,16	41,35	2,69	16,55	1,49	20,73	53	25	56	1,34	1,45	5,95	5,64	13,04	1,75	2,70	9,16	13,61	11,38	56,68	68,06	22,01	90,07	1874-75
1875-76	5,28	32,25	6,67	44,20	2,78	16,79	3,37	22,94	52	35	85	1,72	1,79	6,11	6,24	14,14	1,45	1,81	16,41	19,67	11,82	57,31	69,13	33,54	1,02,67	1875-76
1876-77	5,56	25,98	4,83	36,37	3,49	13,64	48	17,61	57	25	9	91	2,46	5,56	3,81	11,83	1,99	2,15	11,82	15,96	14,07	47,58	61,65	21,03	82,68	1876-77
1877-78	6,21	32,73	4,94	43,88	3,74	16,84	49	21.07	92	30	15	1,37	2,27	3,25	73	6,25	2,10	2,24	9,24	13,58	15,24	55,36	70,60	15,55	86,15	1877-78
1878-79	5,62	27,50	5,65	38,77	3,49	15,08	85	19,42	81	20	10	1,11	2,43	4,14	1,80	8,37	3,21	2,77	11,94	17,92	15,56	49,69	65,25	20,34	85,59	1878-79
1879-80	4,88	24,46	3,39	32,73	3,70	12,70	80	17,20	1,21	33	8	1,62	2,20	3,59	2,12	7,91	2,96	2,36	15,59	20,91	14,95	43,44	58,39	21,98	80,37	1879-80
1880-81	5,52	23,25	3,93	32,70	3,53	17,23	69	21,45	1,77	42	9	2,28	2,03	4,35	4,16	10.54	2,07	3,02	16,66	21,75	14,92	48,27	63,19	25,53	88,72	1880-81
1881-82	5,69	23,43	5,93	35,05	4,25	16,54	65	21,44	1,60	54	13	2,27	2,15	4,29	2,85	9,29	2,90	3,01	20,08	25,99	16,59	47,81	64,40	29,64	94,04	1881-82
1882-83	5,99	1	6,25	12,25	4,36	—98*	55	3,94	1,39	3	21	1,63	2,23	1	1,78	4,02	3,48	3	25,34	28,85	17,45	—90*	16,55	34,13	50,68	1882-83
1883-84	5,97	4	7,32	13,33	4,47	17	45	5,09	1,50	1	19	1,70	2,19	3	2,40	4,62	3,35	9	18,32	21,76	17,48	34	17,82	28,68	46,50	1883-84
1884-85	5,07	13	4,27	9,47	4,23	17	71	5,11	1,64	3	18	1,85	2,00	1	2,79	4,80	3,35	4	12,75	16,14	16,29	38	16,67	20,70	37,37	1884-85
1885-86	5,45	7	5,22	10,74	4,70	19	34	5,23	1,74	2	30	2,06	2,02	2	1,31	3,35	2,72	3	21,05	23,80	16,63	33	16,96	28,22	45,18	1885-86
1886-87	5,41	12	4,25	9,78	4,92	24	48	5,64	1,97	6	38	2,41	2,56	5	2,27	4,88	3,86	6	16,89	20,81	18,72	53	19,25	24,27	43,52	1886-87
1887-88	4,78	15	5,29	10,22	5,63	19	69	6,51	2.07	3	29	2,39	3,73	1	2,03	5,77	4,01	2	18,14	22,17	20,22	40	20,62	26,44	47,06	1887-88
1888-89	6,02	2,46	6,95	15.43	5,76	1,23	54	7,53	2,08	60	18	2,86	4,17	33	2,26	6,76	3,82	37	11,95	16,14	21,85	4.99	26,84	21,88	48,72	1888-89
1889-90	5,89	3,69	5,36	14,94	6,65	98	85	8,48	2,18	36	23	2,77	4,12	39	2,72	7,23	3,63	1,52	19,93	25,08	22,47	6,94	29,41	29,09	58,50	1889-90
1890-91	6,61	3,32	6,93	16,86	7,03	1,98	68	9,69	2,60	37	33	3,30	4,72	51	1,88	7,11	3,74	20	26,41	30,35	24,70	6,38	31,08	36,23	67,31	1890-91
1891-92	6,26	4,07	6,38	16,71	6,66	2,06	46	9,18	2,31	34	27	2,92	3,85	42	1,78	6,05	3,84	17	25,69	29,70	22,92	7,06	29,98	34,58	64,56	1891-92
1892-93	6,94	4,62	5,17	16,73	7,17	1,80	68	9,65	2,29	30	28	2,87	4,33	11	1,60	6.04	4,41	30	16,71	21,42	25,14	7,13	32,27	24.44	56,71	1892-93
1893-94	6,39	3,95	5,94	16,28	7,25	2,47	70	10,42	2,24	42	22	2,88	3,88	27	2,07	6,22	3,60	7	20,32	23,99	23,36	7,18	30,54	29,25	59,79	1893-94

* The amount refunded was greater than the duty collected.

FINANCE AND COMMERCE DEPARTMENT
(Statistical Branch)
Calcutta, 14th September, 1893.

J. F. FINLAY,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

REPORT OF THE ROYAL COMMISSION ON THE BLIND, THE DEAF AND DUMB, AND IDIOTS AND IMBECILES.

No. $\frac{8 \text{ Education}}{296-306}$.

Extract from the Proceedings of the Government of India in the Home Department (Education),—under date Simla, the 13th September, 1893.

Read—

Despatch from the Secretary of State, No. 87 (Public), dated the 15th August 1889, forwarding a copy of a letter, dated the 16th July 1889, from Lord Egerton of Tatton, together with the Report of the Royal Commission on the Blind, the Deaf and Dumb, and Idiots and Imbeciles;

Home Department Circular Nos. 498—505, dated the 26th October 1889; and

The replies of Local Governments and Administrations to the above-quoted Circular.

RESOLUTION.

With his Despatch of the 15th August 1889, the Secretary of State forwarded for the consideration of the Government of India the Report of the Royal Commission on the Blind, the Deaf and Dumb, and Idiots and Imbeciles. The views and recommendations of the Commission, briefly stated, were as follows:—

(1) that it is more advantageous for the local Authority or the State to expend its funds in educating the blind than to have to support them through life in idleness or to allow them to live on charity;

(2) that the parents of the blind, the deaf and dumb, and educable idiots should pay for their education to the extent of their ability;

(3) that the blind should be compelled to attend school from the age of 5 years to the age of 16;

(4) that the deaf and dumb should be compelled to attend school till they attained the age of 16 years, and should be educated on the purely oral system; and

(5) that power should be taken to ascertain whether imbeciles are educable or not, and to provide for such of them as are educable being sent to suitable institutions for their education.

In circulating the Secretary of State's Despatch and the Report of the Royal Commission with the Home Department letter of the 26th October 1889 cited in the preamble, Local Governments and Administrations were asked to state

their opinion as to the extent to which the conclusions of the Royal Commission were applicable to the classes referred to in India.

2. Before coming to a final decision, the Government of India have awaited the publication of the returns of the census taken in 1891; these returns show that out of a population of 274,373,929, the numbers in each of these unfortunate classes are—idiots and persons of unsound mind, 74,289; congenital deaf-mutes, 196,861; blind persons, 458,868.

3. Local Governments and Administrations are unanimous in agreeing that the recommendations of the Royal Commission are unsuitable for India. The family system in India has caused it to be generally recognized as an obligation by all able-bodied persons to provide for the support of those members of their families who, from congenital or other defects, are unable to earn their own livelihood. The State has, moreover, not yet succeeded in securing instruction in the rudiments of learning for those classes who suffer from no natural disqualification. As general primary education is still so backward among the masses, the Government of India consider that it would be premature to incur expenditure in endeavouring to train persons who at the best could only very imperfectly respond to the efforts made on their behalf, and whose education would be exceptionally expensive. The Government of India have therefore decided that the assistance of Government in this direction should for the present be limited to grants-in-aid of public or private charity.

ORDER.—Ordered, that a copy of this Resolution be communicated to all Local Governments and Administrations for information, and that it be published in the Supplement to the *Gazette of India* for general information.

[True Extract.]

C. J. LYALL,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, September 9th, 1893.

Very unsettled weather has prevailed throughout the greater part of the Indian region during most of the week under review. The cyclonic storm which appeared over the Bay at the close of the previous week travelled from the Bay north-westward and passed into the North-West Himalayas. It occasioned very general rain during its passage. After it disappeared the barometer rose, the barometric differences became much slighter, and the weather became much finer. On the 8th, however, a fresh barometric fall appeared over Bengal and the Bay, and during the 8th and 9th a fresh storm developed at the head of the Bay. As this storm increased in intensity, barometric gradients increased, the wind rose, and rainy weather prevailed, except in the extreme north of the country. In the interval between the two storms temperature rose, and on the 6th and 7th the heat was greater than usual in most Provinces of India, but during the rainy periods which accompanied the passage of the first and the appearance of the second storm the mean temperature of India was lower than usual.

The chart of the 3rd showed that the cyclonic storm which had developed over the head of the Bay at the close of the last week had commenced to move north-westward, and had crossed the coast close to Balasore. The storm was fairly deep, the abnormal depression of the barometer near the centre being about 0·35 inch. The barometer was falling, except in parts of North-East, of North-West, and of North India, and gradients were steep very generally. The winds were cyclonic in the neighbourhood of the depression, and blew from the normal monsoon directions elsewhere. There had been no rain over the south of the Punjab, Western Rajputana, Sind, or the South Carnatic, but elsewhere rain had been general, and in the neighbourhood of the depression heavy. Balasore reported 4·47 inches, Cuttack 3·67 inches, False Point 3·42 inches, Darjeeling 2·32 inches, and many stations over 1 inch. By 8 A.M. on 4th September the cyclonic storm had reached the neighbourhood of Allahabad. The barometer was falling over the North-West Provinces, but was rising elsewhere. Gradients were less steep than on the preceding day. The winds were cyclonic near the storm and blew from the ordinary directions elsewhere. The rainfall distribution was similar to that reported on the preceding day, except that there had been some increase in the extent of rainfall over the Punjab, and that the region of heaviest fall had been transferred from Lower Bengal to the North-West Provinces. Cawnpore had received 6·00 inches, Karwar 4·21 inches, Allahabad 3·91 inches, Lucknow 2·63 inches, Tavoy 2·59 inches, Gnatong 2·38 inches, Saugor 2·35 inches, Mussoorie 2·09 inches, and several stations over 1 inch. On the 5th the cyclonic storm lay between Delhi and Meerut. The storm was filling up and the barometer was rising almost everywhere. A fresh fall had, however, appeared over Burma. Gradients had still further decreased, and the winds were rather variable over a large part of the country. There was very little rain over the west of the Punjab, Sind, Guzerat, and Madras, but elsewhere the fall continued fairly general, and in the neighbourhood of the depression the amounts were heavy. Ranikhet reported 6·36 inches, Lucknow 5·55 inches, Umballa 3·00 inches, Roorkee 2·44 inches, Mercara 2·36 inches, Chakrata 2·28 inches, and several stations over 1 inch. By the morning of the 6th the storm had disappeared across the North-West Himalayas, and an area of relatively high pressure had been established over the north of the Punjab. The barometric fall noticed over Burma on the 5th was passing out into the Bay, and pressure was recovering over Tenasserim. Gradients were slight, and the winds, which were rather variable,

were generally light. Rain had fallen generally over Burma, over and at the foot of the North-West Himalayas, and along the West Coast, but elsewhere only scattered showers had occurred. Moulmein had received 3·70 inches, Tavoy 2·24 inches, and Ranikhet 2·07 inches; but these were the only important falls. On the 7th pressure was decreasing, except over the south of the Peninsula and in Burma. Pressure was lowest over the west of the Punjab and highest over the south of the Bay. The wind was generally between south and west. Light showers had fallen over the Indian Peninsula, moderate rain in Burma, and heavy rain in North Bengal. Jalpaiguri reported 7·65 inches, Kendat 3·85 inches, and Tavoy 2·98 inches. On the 8th the barometer was falling, except over North Bengal and the south of the Peninsula. Gradients had increased, and a fresh cyclonic storm was developing over the Bay. The winds were rising in force, and blew from monsoon directions, except at the head of the Bay, where the directions were irregular. There was no rain over North-Western India, the South Carnatic, or parts of Lower Bengal, but elsewhere the weather was rainy. The amounts were not, however, heavy, the largest being 2·77 inches at Tavoy, 2·44 inches at Silchar, and 2·10 inches at Fort Stedman. The chart of the 9th showed that the barometer was falling everywhere—most in the north; that gradients had increased considerably; and that the cyclonic storm at the head of the Bay was developing into an important disturbance. The winds were cyclonic around the Bay, and blew from normal monsoon directions elsewhere. There was still very little rain over North-Western India, but in all other places the fall was general. Moulmein had received 4·38 inches, Nowgong 3·89 inches, Akyab 3·29 inches, Jubbulpore 3·08 inches, Tavoy 2·94 inches, Dehra Dun 2·72 inches, Murree 2·35 inches, Hazaribagh 2·23 inches, and several stations over 1 inch.

Temperature.—The following table shows the variations of the mean temperature from the normal on each day of the week for the different Provinces of India:

Province.	September 1893.							Mean variation of week.
	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	
	°	°	°	°	°	°	°	°
Burma	—0·3	—0·5	+1·6	+1·6	+0·9	—1·5	—2·2	—0·1
Bengal and Assam	+0·5	+0·1	+0·8	+2·3	+1·4	—1·2	—0·4	+0·5
North-Western Provinces and Oudh.	—1·3	—3·2	—4·9	—2·3	+0·3	+1·4	—1·8	—1·7
Punjab	—0·3	—3·6	—3·5	—3·8	—1·0	+2·1	+3·2	—1·0
Bombay	+0·1	—1·0	—0·4	+0·3	+0·9	—1·8	—1·5	—0·4
Central Provinces and Berar	—3·5	—3·2	—5·6	+0·6	+2·1	+0·3	—1·4	—1·5
Central India and Guzerat	—0·8	+0·1	—0·6	+0·2	+1·4	+1·4	—0·4	+0·2
Sind and Rajputana	—0·2	—0·1	0	+1·0	+1·6	+0·2	—1·0	+0·2
Madras	—2·5	—1·7	+0·3	+1·5	+1·4	—1·5	—1·5	—0·6
Mean for whole of India	—0·9	—1·4	—1·4	+0·2	+1·0	—0·1	—0·8	—0·5

On the 6th and 7th the mean temperature of the whole of India was slightly above the normal average, but on all other days it was below, the abnormal deficiency ranging from 1·4° on the 4th and 5th to only 0·1° on the 8th. The provincial variations show that the mean temperature of the week for the North-West Provinces and the Central Provinces was 1½°, and that for the Punjab was 1·0° below the average, but in all the other Provinces the average variations for the week were very small, though on particular days during the week there were instances of considerable departures both above and below the normal.

Rain.—The concluding table shows that the rainfall throughout India during the week has been generally similar to that reported last week, except that relatively to the normal it has been on the whole somewhat heavier. Sind and

Rajputana (West) were the only divisions which received no rain, more or less falling in all other parts of the country. The heaviest average actual rainfall was 13·46 inches in Tenasserim, followed by 6·50 inches in the East Coast (North *a*) and by 6·01 inches in Oudh (South), while the lightest average actual rainfall was 0·05 inch in Kathiawar. According to the normal, the heaviest average rainfall should be 7·90 inches in Tenasserim, followed by 7·14 inches in Assam (Surma) and 5·22 inches in Arakan, while the lightest normal average rainfall is 0·26 inch in Sind. The principal difference then between the normal and actual average rainfall consists in the excess in Tenasserim and Oudh and the deficiency in Assam. The third column of the table shows that the actual average rainfall was in excess of the normal average in twenty-eight of the rainfall divisions and in defect in twenty-three divisions. The greatest actual excess was 5·56 inches in Tenasserim and the greatest actual deficiency was 3·53 inches in Assam (Surma). The regions where the rainfall was excessive included the following divisions, *viz.*: Tenasserim, Lower and Central Burma, Orissa, Chota Nagpur, both the Behar divisions, all the North-West Provinces divisions, the Central, Submontane, and Hill divisions of the Punjab, Malabar, Coorg, the Konkan, the Deccan, the East and Central divisions of the Central Provinces, Central India (East), the East Coast (North and Central), and Hyderabad (South). In all the remaining divisions the fall was deficient.

The three concluding columns of the table show the actual rainfall from May 28th to September 9th of 1893, the normal rainfall for the same period, and the difference between the two. In Lower Burma, in Coorg, and in Mysore the rainfall has been in defect; in Assam (Surma), in Chota Nagpur, in the North-West Provinces (East), in Oudh (North and South), in the Punjab (North-West), in the Deccan, in Khandeish, in Rajputana (West), in the East Coast (North), and in Hyderabad (South) it has been excessive, while in all the other divisions it has been approximately normal.

The following gives the largest total amounts received during the week as reported in the rainfall telegrams of the week:

Division.	District.	Station.	Amount.
Tenasserim	Amherst	Thaton	16·41 inches.
Central Burma	Shwegyin	Kyaikto	15·15 "
Arakan	Akyab	Sudder	6·36 "
Assam	Sylhet	Sunamganj	5·60 "
North Bengal	Jalpaiguri	Falakata	8·08 "
Behar	Darbhanga	Roserha	10·24 "
Oudh	Lucknow	Mohanlalganj	12·31 "
North-Western Provinces.	Allahabad	Meja	12·19 "
Punjab	Rohtak	Sudder	10·15 "
Konkan	Ratnagiri	Mandangad	13·99 "
Deccan	Kolhapur	Bavda	13·41 "
Central Provinces	Balaghat	Sudder	9·14 "
East Coast	Ganjam	Parla-Kimedi	8·23 "

PROVINCE.	DIVISION.	Rainfall data for week ending September 9th.			Rainfall data from May 28th to September 9th, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall, May 28th to September 9th.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
Burma	Tenasserim	13·46	7·90	+ 5·56	137·26	139·64	— 2
	Lower Burma	3·67	3·40	+ 0·27	56·17	70·05	— 20
	Central Burma	4·60	2·46	+ 2·14	50·44	54·86	— 8
	Upper Burma	1·20	?	?	21·36	?	?
	Arakan	4·84	5·22	— 0·38	139·90	144·90	— 3
Bengal and Assam	Eastern Bengal	2·08	4·14	— 2·06	70·09	63·02	+ 11
	Assam (Surma)	3·61	7·14	— 3·53	150·00	112·80	+ 33
	Do. (Brahmaputra)	2·13	2·85	— 0·72	46·79	50·06	— 6
	Deltaic Bengal	1·25	2·72	— 1·47	41·69	39·35	+ 6
	Central Bengal	1·70	2·96	— 1·26	43·21	39·13	+ 10
	North Bengal	3·94	5·06	— 1·12	82·86	73·81	+ 12
	Orissa	3·44	2·49	+ 0·95	30·90	36·19	— 14
	Chota Nagpur	3·60	2·40	+ 1·20	46·79	38·38	+ 22
	Bihar (South)	3·24	2·09	+ 1·15	35·50	31·00	+ 15
	Do. (North)	3·27	2·60	+ 0·67	41·42	36·20	+ 14
North-Western Provinces and Oudh.	North-Western Provinces (East)	5·00	1·89	+ 3·11	35·50	29·27	+ 21
	Do. (Submontane) (*a*)	2·86	1·88	+ 0·98	27·19	31·02	— 12
	Oudh (South)	6·01	1·65	+ 4·36	38·27	27·49	+ 39
	Do. (North)	5·62	1·83	+ 3·79	36·73	29·89	+ 23
	North-Western Provinces (Central).	4·68	1·48	+ 3·20	27·86	26·57	+ 5
	North-Western Provinces (West).	3·01	1·46	+ 1·55	21·05	22·21	— 5
	North-Western Provinces (Submontane) (*b*)	5·59	2·08	+ 3·51	36·64	34·37	+ 7
Punjab	Punjab (South)	0·67	0·86	— 0·19	9·60	10·24	— 6
	Do. (Central)	3·27	1·22	+ 2·05	19·03	16·42	+ 16
	Do. (Submontane)	3·22	1·57	+ 1·65	24·96	21·40	+ 17
	Do. (Hill Districts)	4·48	2·30	+ 2·18	47·77	53·09	— 10
	Do. (North-West)	0·76	0·79	— 0·03	21·37	13·44	+ 59
	Do. (West)	0·22	0·28	— 0·06	4·54	5·28	— 14
Bombay and Malabar Coast Districts (Madras).	Malabar	3·46	2·47	+ 0·99	75·67	89·03	— 17
	Madras (South Central)	0·94	1·58	— 0·64	18·26	18·75	— 3
	Coorg	5·49	2·94	+ 2·55	63·79	99·52	— 36
	Mysore	0·66	1·39	— 0·73	14·33	19·80	— 28
	Konkan	4·97	4·29	+ 0·68	94·29	101·53	— 7
	Bombay Deccan	1·76	1·01	+ 0·75	25·57	19·20	+ 33
	Hyderabad (North)	...	...	...	...	..	...
	Khandesh	1·12	1·50	— 0·38	23·05	16·65	+ 38
Central Provinces and Berar.	Berar	1·75	1·96	— 0·21	27·11	27·61	— 2
	Central Provinces (West)	1·42	2·75	— 1·33	29·63	32·30	— 8
	Ditto (Central)	3·99	2·57	+ 1·42	44·90	42·85	+ 5
	Ditto (East)	3·16	2·38	+ 0·78	47·16	39·81	+ 18
Bombay (North)	Guzerat	0·15	3·33	— 3·18	39·73	37·70	+ 5
	Kathiawar	0·05	1·74	— 1·69	14·40	17·31	— 17
	Sind	0	0·26	— 0·26	4·51	4·23	+ 7
Rajputana and Central India.	Central India (East)	2·61	1·83	+ 0·78	32·15	31·66	+ 2
	Rajputana (East), Central India (West).	1·07	2·01	— 0·94	23·37	24·09	— 3
	Rajputana (West)	0	1·06	— 1·06	19·58	11·92	+ 64
Madras	East Coast (North)	2·08	1·74	+ 0·34	24·47	19·96	+ 23
	Ditto (ditto) (*a*)	6·50	2·92	+ 3·58	54·61	42·67	+ 28
	Hyderabad (South)	4·54	1·12	+ 3·42	31·74	17·52	+ 81
	Madras (Central)	0·76	1·82	— 1·06	13·10	12·78	+ 3
	East Coast (Central)	1·40	1·27	+ 0·13	13·51	12·51	+ 8
	Ditto (South)	0·32	1·45	— 1·13	11·74	12·33	— 5
	Madras (South)	0·24	0·68	— 0·44	5·54	5·27	+ 5

SIMLA, *14th September, 1893.*

W. L. DALLAS,
Asst. Meteorological Reporter to the Government of India.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 9th September.*—Rainfall good on the West Coast and in the Circars; light rain elsewhere. Want of rain is felt in the Southern and Central districts, and is beginning to affect cultivation in some of them. Standing crops generally good, but require more rain in parts. Harvest of early crops continues. Fodder is generally available, but pasture is getting scarce in parts. Condition of cattle generally good. Prices continue very high with an upward tendency in a few of the Southern and Central districts.

Bombay.—*For week ending 13th September.*—Want of water still felt in parts of Sind. Rain almost throughout the Presidency Proper; slight in Guzerat; moderate and beneficial to standing crops elsewhere. More rain is required in parts of the Deccan, Karnatic, and Kathiawar. Standing crops withering for want of rain in parts of five, and damaged by rats or insects in parts of four, districts. Sowing of early or late crops continues in six districts and transplantation in one. Prices steady and fodder sufficient, except in two districts. Agricultural stock generally good.

Bengal.—*For week ending 9th September.*—There has been general rain over the whole Province during the week. It has done good to the winter rice, which is now nearly all transplanted. Harvesting of early rice, jute, and other autumn crops is almost finished, and preparation of lands for spring sowings has begun. Prospects are generally favourable, except, as previously reported, in the flooded tracts of East Bengal and Behar. Distress is reported in a portion of Backergunge, where relief operations will soon be undertaken. In Faridpur three thanas will soon be in need of relief works. Agricultural loans have been sanctioned according to requirements in the tracts affected. Reports from Muzaffarpur and Champaran show that the condition of the people in the flooded tracts is not so bad as at first anticipated, and there appear to be no signs of immediate distress. Prices have risen in the eastern districts, but are almost stationary in Behar and elsewhere. Fodder is not yet sufficient in the flooded tracts of East Bengal.

North-Western Provinces and Oudh.—*For week ending 13th September.*—Rain has been general and rather heavy in some districts. Crops have greatly benefited, and prospects are good everywhere. Supplies sufficient. Prices show a falling tendency.

Punjab.—*For week ending 13th September.*—Rain has fallen in all but two districts. Irrigation of autumn crops by wells continues. Ploughings and sowings for spring crops in progress in some districts. Condition of standing crops is generally good. Prospects average in most districts. Crops withering for want of rain in Hissar and Sialkot, and rain is required in other

districts also. Sugarcane and maize in parts of Lahore and *jowar* (*Holcus sorghum*) and *bajra* (*Penicillaria spicata*) in parts of Dera Ismail Khan have been damaged by insects. Condition of cattle good. Fodder sufficient in all districts, except Sialkot and parts of Multan and Shahpur, where it is getting scarce. Prices unsettled in one district and stationary elsewhere.

Central Provinces.—*For week ending 13th September.*—Rainfall heavy in two districts; elsewhere moderate to light rainfall. Standing crops in good condition. Weeding operations progressing. Land being prepared for winter sowings in places. Prices steady.

Burma.—*For week ending 9th September.*—In Lower Burma agricultural operations are progressing satisfactorily, and transplanting is nearly finished in some districts. In Hanthawaddy and Tharrawaddy considerable areas under paddy cultivation are under water, and will probably be destroyed. Slight damage has also been done by floods to the crops in Bassein. Rainfall ample in Upper Burma. Agricultural operations for wet-weather cultivation are progressing satisfactorily. Reaping of early paddy and of sesamum progressing. Maize being reaped in Magwe. Crop prospects are generally good, but in Yeu, although prospects have improved, rain is still wanted, and in Shwebo, where the rainfall is inappreciable, the crop prospects are unsatisfactory. In Pakokku, owing to heavy and constant rain, some nurseries are under water. In Kyaukse some damage may be caused by the overflow of the Zawgyi river. Slight damage has been done to crops by floods and rain in Katha and Magwe. In Lower Burma the price of paddy has risen slightly in three districts, and in Upper Burma it has risen considerably in the Southern Shan States and fallen in five other districts.

Assam.—*For week ending 12th September.*—Weather seasonable. Transplanting of winter paddy nearly over. Condition of cattle and supply of fodder normal. Water sufficient.

Mysore and Coorg.—*For week ending 13th September.*—MYSORE: Rainfall good in parts of two districts; slight in other parts. More rain is wanted throughout the State. Prices risen in Kolar.

COORG: Rainfall good. Rice and coffee crops in good condition. The *ragi* (*Eleusine coracana*) crop is ripening. Picking of cardamoms continues. Prices stationary. Fodder and water for cattle ample.

Berar and Hyderabad.—*For week ending 13th September.*—BERAR: Rainfall good. Weather cool and cloudy. Standing crops in good condition. Land being prepared for ensuing spring crops. Weeding operations in progress. Fodder and water sufficient. Cattle healthy. Prices almost stationary.

HYDERABAD: Rainfall good. Weeding of autumn crops and irrigated paddy continues. Sowing of spring crops in progress. Prices stationary.

Central India.—*For week ending 13th September.*—Rain general throughout Central India, but more rain is required in parts of Gwalior. Agricultural

operations in progress in all parts. Land being prepared for spring sowings. Standing crops in good condition, except in West Malwa and the Neemuch district, where Indian-corn has been partially damaged by rain. Prices of food-grains falling in Gwalior, Bhopal, and Goona, and steady in other parts.

Rajputana.—*For week ending 13th September.*—Slight rain in parts. Good rain in six States. Agricultural operations, standing crops, and cattle generally satisfactory. Pasturage or fodder sufficient. Prices fluctuating in two States, falling in four others, and steady elsewhere.

Kashmir.—*For week ending 12th September.*—Moderate rain during the week. Rice crops in good condition and ready for harvesting. Prices stationary.

Nepal.—*For week ending 9th September.*—Weather warm and sultry. Harvesting of upland rice commenced.. Prospects of crops good.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS FROM 1ST JULY TO 3RD SEPTEMBER 1892, AND FROM 1ST JULY TO 2ND SEPTEMBER 1893.

N.B.—As regards the figures in column *Total Receipts from 1st July 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week during the 2nd-half of 1892	Week ending 3rd September 1892. Mean mileage worked.	Week ending 3rd September 1892. Earnings. Total	Week ending 3rd September 1892. Earnings. Per mile open per week.	Week ending 2nd September 1893. Mean mileage worked.	Week ending 2nd September 1893. Earnings. Total.	Week ending 2nd September 1893. Earnings. Per mile open per week.	Earnings from 1st July to 3rd September 1892.	Earnings from 1st July to 2nd September 1893.	Increases during the 2nd-half of 1893.	Decreases during the 2nd-half of 1893.
	Rs.	Miles.	Rs.	Rs.	Miles.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
State lines worked by companies.											
Standard gauge—											
East Indian	521	1,639	8,10,142	494	1,634	8,12,098	497	67,37,011	73,22,988	5,85,977	...
Bengal-Nágpur	101	831	59,258	71	863	60,533	70	5,96,196	6,51,527	55,331	...
Indian Midland	100	752	55,986	74	752	69,313	92	5,99,713	5,92,080	...	7,633
Bezváda Extension (*a*)	95	21	1,896	90	112	5,599	50	19,066	49,412	30,346	...
Metre gauge—											
Rajputana-Malwa (*b*)	216	1,674	3,08,603	184	1,699	3,00,810	177	27,96,769	26,77,212	...	1,19,557
South Indian	135	1,106	1,44,541	131	1,043	1,48,017	142	12,68,435	13,87,682	1,19,247	...
Southern Mahratta (*c*)	78	1,044	59,265	57	1,156	90,254	78	6,31,400	8,07,936	2,66,536	...
Bengal and North-Western (*d*)	111	755	62,557	83	756	69,740	92	6,53,537	6,74,723	21,186	...
Rohilkund and Kumaon (Lucknow-Bareilly section)	56	199	8,038	40	199	9,044	45	87,78[illegible]	89,238	1,457	...
Total	213	8,021	15,10,346	188	8,214	15,65,408	191	1,33,89,208	1,43,42,798	9,52,890	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	178	2,511	4,06,458	162	2,509	5,53,745	221	32,30,219	43,73,438	11,43,219	...
Oudh and Rohilkhand (state)	193	692	1,02,860	149	692	1,37,891	199	10,28,858	11,97,819	1,68,961	...
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	344	777	2,79,005	359	778	2,94,160	378	20,02,679	19,87,398	...	15,281
Bengal Central (*f*)	121	125	14,555	116	125	16,970	136	1,19,248	1,31,945	12,697	...
East Coast (state)	...	..	...	...	172	10,701	62	...	(*g*) 28,475	28,475	...
Metre gauge—											
Burma (state)	157	715	1,00,907	141	730	84,627	116	8,86,503	8,17,118	...	69,385
Special gauges—											
Jorhát (state provincial)	55	25	1,394	56	25	1,553	62	13,573	14,661	1,088	...
Cherra-Companyganj (state provincial)	44	8	155	19	8	341	43	2,165	3,104	939	...
Total	202	4,853	9,05,334	187	5,039	10,99,901	218	72,83,245	85,53,958	12,70,713	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	399	1,490	3,72,032	250	1,490	3,9[illegible],585	266	41,72,997	39,01,954	...	2,71,043
Bombay, Baroda and Central India	444	461	1,72,793	375	461	1,86,000	403	14,94,138	16,42,922	1,48,784	...
Madras	224	840	1,68,557	201	840	2,05,627	245	15,20,527	17,99,837	2,79,310	...
Total	353	2,791	7,14,282	256	2,791	7,88,212	282	71,87,662	73,44,713	1,57,051	...
TOTAL (Guaranteed and State)	234	15,665	31,29,962	200	16,044	34,53,611	215	2,78,60,815	3,02,41,469	23,80,654	...
Assisted companies.											
Standard gauge—											
Delhi-Umballa-Kalka	120	162	15,942	98	161	19,393	120	1,65,979	1,8[illegible],619	23,640	...
Tarkessur	226	22	3,963	180	22	4,359	198	43,925	40,583	...	3,342
Metre gauge—											
Rohilkund and Kumaon (Company's section)	115	67	6,900	103	67	5,549	83	71,424	60,605	...	10,819
Dibru-Sadiya	121	78	10,063	129	78	11,218	144	98,334	91,048	.	7,286
Total	129	329	36,868	112	328	40,519	124	3,79,662	3,81,855	2,193	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	148	333	39,959	120	333	39,879	120	4,10,213	4,00,911	...	18,302
The Gaekwar's Petlád	78	13	885	68	13	1,010	78	8,014	8,059	45	...
Rajpura-Bhatinda	92	108	8,899	82	108	11,160	103	82,104	1,16,896	34,792	...
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	95	311	23,141	74	331	29,172	88	2,21,181	2,73,953	52,772	...
The Gaekwar's Mehsána	44	93	2,822	30	93	4,120	44	29,374	33,998	4,624	...
Kolhápur	61	29	1,383	48	29	1,536	53	13,325	16,829	3,504	...
Special gauge—											
The Gaekwar's Dabhoi	49	72	2,425	34	72	3,330	46	24,808	29,218	4,410	...
Total	103	959	79,514	83	979	90,207	92	7,98,019	8,79,864	81,845	...
Lines owned and worked by native states.											
Metre gauge—											
Bhavnagar-Gondal-Junagarh-Porbandar	70	334	19,434	58	334	22,836	68	1,70,150	2,26,390	56,240	...
Jetalsar-Rajkot	...	...	...	...	40	2,450	53	...	21,945	21,945	...
Jodhpur-Bickaneer	55	292	15,667	54	364	14,700	40	1,49,886	1,27,648	...	22,238
Special gauge—											
Morvi	57	94	5,336	57	54	4,641	49	43,984	46,127	2,143	...
Total	62	720	40,437	56	838	44,627	53	3,64,020	4,22,110	58,090	...
GRAND TOTAL	218	17,673	32,86,781	186	18,189	36,28,964	200	2,94,02,516	3,19,25,298	25,22,782	...

(*a*) Includes the Bezváda-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North-Western railway company.
(*e*) Includes the Jummu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Total receipts from 15th July to 2nd September 1893.
(*h*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amráoti railways
(*i*) Includes the Bangalore-Nanjangúd and the Bangalore-Mysore frontier sections.

F. B. HEBBERT,
Under-Secretary.

Simla, *the 14th September, 1893.*

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

No. XXI OF 1893-94.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week in 1892-93.	Week ending 3rd September 1892. Mean mileage worked	Earnings. Total.	Earnings. Per mile open per week.	Week ending 2nd September 1893. Mean mileage worked.	Earnings. Total.	Earnings. Per mile open per week.	Earnings from 1st April to 3rd September 1892.	Earnings from 1st April to 2nd September 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs.	*Miles.*	*Rs.*	*Rs.*	*Miles.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,639	8,10,142	494	1,634	8,12,098	497	2,07,31,424	2,08,57,140	1,25,725	...
Bengal-Nágpur	140	831	59,258	71	863	60,533	70	24,17,344	25,95,144	1,77,800	...
Indian Midland	129	752	55,986	74	752	69,313	92	21,08,216	20,79,286	..	28,930
Bezváda Extension (*a*)	80	21	1,896	90	112	5,599	50	37,755	1,39,254	1,01,499	...
Metre gauge—											
Rajputana-Malwa (*b*)	258	1,674	3,08,663	184	1,699	3,00,810	177	94,65,862	92,38,409	...	2,27,453
South Indian	139	1,106	1,44,541	131	1,043	1,48,017	142	32,52,774	35,82,067	3,29,293	...
Southern Mahratta (*c*)	87	1,044	59,265	57	1,156	90,254	78	18,44,796	26,58,024	8,13,228	...
Bengal and North-Western (*d*)	137	755	62,557	83	756	69,740	92	23,01,220	22,98,179	...	3,041
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	8,038	40	199	9,044	45	2,87,255	2,91,727	4,472	...
TOTAL	243	8,021	15,10,346	188	8,214	15,65,408	191	4,24,46,646	4,37,39,239	12,92,593	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	201	2,511	4,06,458	162	2,509	5,53,745	221	1,02,40,707	1,18,74,776	16,34,069	...
Oudh and Rohilkhand (state)	235	692	1,02,860	149	692	1,37,891	199	36,71,298	37,35,533	64,235	...
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	292	777	2,79,005	359	778	2,94,160	378	42,53,104	44,29,012	1,75,908	...
Bengal Central (*f*)	120	125	14,555	116	125	16,970	136	3,02,593	3,19,818	17,225	...
East Coast (state)	...	...	...	...	172	10,704	62	...	(*g*) 28,475	28,475	...
Metre gauge—											
Burma (state)	194	715	1,00,907	141	730	84,627	116	26,99,826	25,24,081	...	1,75,745
Special gauges—											
Jorhát (state provincial)	46	25	1,394	56	25	1,553	62	29,835	32,998	3,163	...
Cherra-Companyganj (state provincial)	47	8	155	19	8	341	43	6,373	8,724	2,351	...
TOTAL	217	4,853	9,05,334	187	5,039	10,99,991	218	2,12,03,736	2,29,53,417	17,49,681	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	513	1,490	3,72,932	250	1,490	3,96,585	266	1,69,48,841	1,59,20,325	.	10,28,516
Bombay, Baroda and Central India	605	461	1,72,793	375	461	1,86,000	403	66,04,515	67,16,528	1,12,013	...
Madras	226	840	1,68,557	201	840	2,05,627	245	38,60,817	44,38,298	5,77,481	...
TOTAL	442	2,791	7,14,282	256	2,791	7,88,212	282	2,74,14,173	2,70,75,151	...	3,39,022
TOTAL (GUARANTEED AND STATE)	271	15,665	31,29,962	200	16,044	34,53,611	215	9,10,64,555	9,37,67,807	27,03,252	...
Assisted companies.											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	15,942	98	161	19,393	120	4,46,385	5,10,344	63,959	...
Tarkessur	252	22	3,963	180	22	4,359	198	1,24,120	1,22,376	...	1,744
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	6,900	103	67	5,549	83	2,09,883	1,90,902	...	18,981
Dibru-Sadiya	123	78	10,063	129	78	11,218	144	2,30,579	2,22,889	...	7,690
TOTAL	135	329	36,868	112	328	40,519	124	10,10,967	10,46,511	35,544	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	333	39,959	120	333	39,879	120	10,65,860	11,59,549	93,689	...
The Gaekwar's Petlád	96	13	885	68	13	1,010	78	27,773	25,698	...	2,075
Rájpura-Bhátinda	92	108	8,899	82	108	11,160	103	2,11,633	2,97,326	85,693	...
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	94	311	23,141	74	331	29,172	88	5,46,219	7,29,085	1,82,866	...
The Gaekwar's Mehsána	59	93	2,822	30	93	4,120	44	1,16,052	1,30,669	14,617	...
Kolhápur	67	29	1,383	48	29	1,536	53	36,488	47,970	11,482	...
Special gauge—											
The Gaekwar's Dabhoi	68	72	2,425	34	72	3,330	46	1,14,355	1,09,424	...	4,931
TOTAL	107	959	79,514	83	979	90,207	92	21,18,380	24,99,721	3,81,341	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	19,434	58	334	22,836	68	7,58,297	9,33,071	1,74,774	...
Jetalsar-Rájkot	...	...	...	..	46	2,450	53	...	(*j*) 51,230	51,230	...
Jodhpur-Bickaneer	60	292	15,667	54	364	14,700	40	4,15,001	3,53,280	...	61,721
Special gauge—											
Morvi	65	94	5,336	57	94	4,641	49	1,42,245	1,36,566	...	5,679
TOTAL	80	720	40,437	56	838	44,627	53	13,15,543	14,74,147	1,58,604	...
GRAND TOTAL	251	17,673	32,86,781	186	18,189	36,28,964	200	9,55,09,445	9,87,88,186	32,78,741	...

(*a*) Includes the Bezváda-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*e*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Total receipts from 15th July to 2nd September 1893
(*h*) Includes the Wardha Coal, Dhond-Manmad, Khámgaon, and Amráoti railways.
(*i*) Includes the Bangalore-Nanjangud and the Bangalore-Mysore frontier sections.
(*j*) Total receipts from 12th April to 2nd September 1893.

F. B. HEBBERT,
Under-Secretary.

SIMLA, *the 14th September, 1893.*

The Gazette of India.

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☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 38.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Simla, the 18th September, 1893.

No. 28.—In accordance with Rule III of the Regulations published in the Notification of the Government of India in the Legislative Department, No. 19, dated the 23rd June, 1893, His Excellency the Governor General, under the authority vested in him by section 10 of the Indian Councils Act, 1861 (24 and 25 Vict., c. 67), and section 1 of the Indian Councils Act, 1892 (55 and 56 Vict., c. 14), has been pleased on the recommendation of His Honour the Lieutenant-Governor of the Punjab and its Dependencies to nominate Baba Khem Singh Bedi, C.I.E., to be an Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

No. 29.—Privilege leave of absence for two months and one day, under Articles 277 and 291 of the Civil Service Regulations, is granted to Mr. J. M. Macpherson, Barrister-at-Law, Deputy Secretary to the Government of India in the Legislative Department, with effect from the 20th September, 1893, or such subsequent date as he may avail himself of the same.

No. 30.—Mr. F. G. Wigley, Barrister-at-Law, is appointed to act as Deputy Secretary to the Government of India in that Department during the absence on leave of Mr. J. M. Macpherson.

S. HARVEY JAMES,

Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

MEDICAL.

Simla, the 21st September, 1893.

No. 586.—The services of Surgeon-Captain W. J. Buchanan, M.B., B.Ch., I.M.S. (Bengal), are replaced at the disposal of the Military Department, with effect from the date on which he made over charge of his duties as Officiating Civil Surgeon of Midnapore.

POLICE.

The 22nd September, 1893.

No. 457.—*Erratum.*—In Home Department Notification No. 401, dated the 21st July 1892, replacing the services of Lieutenant F. W. Daniell, I.S.C., an Assistant Commandant in the Upper Burma Military Police, at the disposal of the Military Department, *for* "5th August 1892" *read* "15th August 1892."

ECCLESIASTICAL.

The 21st September, 1893.

No. 292.—The following programme of the proposed visitation tour of the Right Reverend the Bishop of Calcutta is published for general information:

	Arrival.	Departure.	REMARKS.
Calcutta . . .	.....	Monday, October 2nd.	
Shillong . . .	Thursday, October 5th .	Tuesday ,, 10th.	
Gauhati . . .	Tuesday ,, 10th .	Thursday ,, 12th.	
Tezpur . . .	Thursday ,, 12th .	Monday ,, 16th.	
Dibrugarh . . .	Wednesday ,, 18th .	Monday ,, 23rd.	Visiting Atabari.
Margherita . . .	Monday ,, 23rd .	Tuesday ,, 24th.	
Doom Dooma . .	Tuesday ,, 24th .	Wednesday ,, 25th.	
Sibsagar . . .	Wednesday ,, 25th .	Friday ,, 27th.	*Viâ* Nazira.
Amgoorie . . .	Friday ,, 27th .	Monday ,, 30th.	
Moriani . . .	Monday ,, 30th .	Wednesday, Nov. 1st.	
Cinnamara . . .	Wednesday, Nov. 1st .	Friday ,, 3rd.	
Mohima . . .	Friday ,, 3rd .	Monday ,, 6th.	Visiting Golaghat.
Salona . . .	Wednesday ,, 8th .	Thursday ,, 9th.	
Bengbari . . .	Saturday ,, 11th .	Monday ,, 13th.	
Dacca . . .	Friday ,, 17th .	Monday ,, 20th.	
Silchar . . .	Thursday ,, 23rd .	Monday ,, 27th.	If the river is navigable.
Burrisal . . .	Friday, December 1st .	Monday, December 4th.	
Calcutta . . .	Wednesday ,, 6th .	.....	

Letters should as a general rule be addressed to those stations where a Sunday is spent, the names of which are printed in italics. Matters of routine requiring immediate attention should be referred to the Bishop's Commissary in Calcutta (Reverend A. E. Stone, Fort William, up to October 18th; then Ven'ble Archdeacon MacCarthy).

C. J. LYALL,
Secretary to the Government of India.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATIONS.

EMIGRATION.

Simla, the 20th September, 1893.

No. 2563—37.—The following draft of a proposed amendment to Rule 199 of the Rules under the Indian Emigration Act (XXI of 1883) is published under section 81 of that Act for the information of persons likely to be affected thereby, and notice is hereby given under that section that the draft will be taken into consideration by the Governor General in Council after the expiry of one month from the date of this Notification.

2. Any objection or suggestion which may be made by any person with respect to the said draft will be received and considered by the Governor General in Council.

Draft of proposed amendment.

For the first sentence of the said Rule 199, the following sentence shall be substituted, namely:

"If any returned emigrants are known to have deposited money for transmission to India through the Colonial Government, the Emigration Agent concerned shall, without delay, make payment to them in Indian money, at the rate of exchange ruling in the open market, of the equivalents of the amounts so deposited, and should any such emigrants so desire, he shall assist them to obtain postal money orders, payable to themselves at any Post Office they may name, in place of notes or silver which they should be discouraged from carrying about with them. In all applications for such money orders the words "Returned emigrant" should be added after the name and father's name of the payee."

The 22nd September, 1893.

No. 2606—13.—*Erratum.*—In scale No. 3(A), showing the medicines required for emigrant vessels which was published under Notification No. 950—13, dated the 27th April 1893, in the *Gazette of India* of the 29th April 1893, *for* "4 oz." in column (*b*) against Ipecacuanhæ vinum *read* "14 oz."

FORESTS.

The 20th September, 1893.

No. 994-*F.*—Furlough for two years, under Article 371 (*b*) of the Civil Service Regulations, is granted to Mr. J. Ballantine, Deputy Conservator of Forests, 3rd grade, Berar, on deputation to His Highness the Nizam's Dominions, with effect from 16th June 1893. Mr. Ballantine availed himself of subsidiary leave from 10th to 15th idem, both dates inclusive.

HORSE-BREEDING AND AGRICULTURAL STOCK.

The 21st September, 1893.

No. 2575—162.—Dr. A. Lingard, Professor of Bacteriology and Comparative Pathology, in charge of the Imperial Bacteriological Laboratory, is granted three months' privilege leave, with effect from the 23rd September 1893.

E. C. BUCK,
Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 19th September, 1893.

No. 1543-*G.*—The following changes are made in the graded list of the Political Department:

Consequent on the appointment of Lieutenant C. T. Ducat, Indian Staff Corps, to be a Political Assistant of the 1st Class, substantive *pro tempore*, and with effect from the 4th August, 1893,—

Captain S. H. Godfrey, Indian Staff Corps, reverts from Officiating Political Assistant of the 1st Class to Officiating Political Assistant of the 2nd Class.

Lieutenant A. F. Bruce, Indian Staff Corps, reverts from Officiating Political Assistant of the 2nd Class to Officiating Political Assistant of the 3rd Class.

Consequent on the appointment of Captain C. Herbert, Indian Staff Corps, Officiating Political Agent of the 2nd Class, to officiate as an Additional Political Agent of the 1st Class, and with effect from the 7th August, 1893,—

Captain P. J. Melvill, Indian Staff Corps, Officiating Political Agent of the 3rd Class, to officiate as a Political Agent of the 2nd Class.

Consequent on the deputation with the Kabul Mission of Lieutenant J. Manners Smith, V. C., Indian Staff Corps, Officiating Political Agent of the 3rd Class, and with effect from the 10th August, 1893,—

Captain M. A. Tighe, Indian Staff Corps, Officiating Political Assistant of the 1st Class, to officiate as a Political Agent of the 3rd Class.

Captain S. H. Godfrey, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to officiate as a Political Assistant of the 1st Class.

Lieutenant A. F. Bruce, Indian Staff Corps, Officiating Political Assistant of the 3rd Class, to officiate as a Political Assistant of the 2nd Class.

Consequent on the deputation with the Kabul Mission of Lieutenant A. H. McMahon, Indian Staff Corps, Officiating Political Agent of the 3rd Class, and with effect from the 21st August, 1893,—

Lieutenant W. M. Cubitt, Indian Staff Corps, Officiating Political Assistant of the 1st Class, to officiate as a Political Agent of the 3rd Class.

Captain C A. Kemball, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to officiate as a Political Assistant of the 1st Class.

Lieutenant A. McConaghey, Indian Staff Corps, Officiating Political Assistant of the 3rd Class, to officiate as a Political Assistant of the 2nd Class.

Consequent on the grant of privilege leave to Major J. H. Sadler, Indian Staff Corps, Officiating Political Agent of the 2nd Class, and with effect from the 6th September, 1893,—

Captain L. S. Newmarch, Indian Staff Corps, Officiating Political Agent of the 3rd Class, to officiate as a Political Agent of the 2nd Class.

Captain J. L. Kaye, Indian Staff Corps, Officiating Political Assistant of the 1st Class, to officiate as a Political Agent of the 3rd Class.

Lieutenant B. E. M. Gurdon, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, to officiate as a Political Assistant of the 1st Class.

Lieutenant A. D'A. G. Bannerman, Indian Staff Corps, Officiating Political Assistant of the 3rd Class, to officiate as a Political Assistant of the 2nd Class.

Consequent on the grant of privilege leave to Major C. W. Ravenshaw, Indian Staff Corps, Officiating Political Agent of the 1st Class, and with effect from the 9th September, 1893,—

Major A. M. Muir, Indian Staff Corps, Officiating Political Agent of the 2nd Class, to officiate as a Political Agent of the 1st Class.

Captain W. C. R. Stratton, Indian Staff Corps, Officiating Political Agent of the 3rd Class, to officiate as a Political Agent of the 2nd Class.

Consequent on the return from privilege leave of Lieutenant P. T. A. Spence, Indian Staff Corps, Officiating Political Assistant of the 2nd Class, and his appointment (hereby made) to officiate as a Political Assistant of the 1st Class, and with effect from the date of his return,—

Lieutenant B. E. M. Gurdon, Indian Staff Corps, reverts from Officiating Political Assistant of the 1st Class to Officiating Political Assistant of the 2nd Class.

Lieutenant A. D'A. G. Bannerman, Indian Staff Corps, reverts from Officiating Political Assistant of the 2nd Class to Officiating Political Assistant of the 3rd Class.

The 20th September, 1893.

No. 1550-*G.*—The following appointments are made to the Central India Horse :

1st Regiment.

Lieutenant R. C. Bell, Indian Staff Corps, Wing Officer, 14th Bombay Infantry, to officiate as Squadron Officer, with effect from the 17th August, 1893.

2nd Regiment.

Lieutenant A. H. O. Spence, 2nd Battalion, King's Own Scottish Borderers, to officiate as Squadron Officer (on probation), with effect from the 26th August, 1893.

The 21st September, 1893.

No. 1557-*G.*—Mr. C. L. Tupper, Indian Civil Service, Chief Secretary to the Government of the Punjab, is placed on special duty under the Government of India in the Foreign Department, with effect from the 19th September, 1893.

No. 1558-*G.*—The Governor-General in Council is pleased to recognise the appointment of Mr. G. A. Carey as Acting Consular Agent for Italy at Bassein during the absence of Mr. C. Vince.

No. 1561-*G.*—With the sanction of Her Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Mr. Van Leer Polk as Consul-General for the United States of America at Calcutta, *vice* Mr. Samuel Merrill.

No. 1564-*G.*—With the sanction of Her Majesty's Government, the Governor-General in Council is pleased to provisionally recognise the appointment of M. E. Lorgeou, Acting Consul, as Consul for France at Rangoon pending the arrival of Her Majesty's Exequatur.

No. 2426-*F.*—Mr. E. C. Ringler Thomson is appointed to be Assistant to the Agent to the Governor-General of India in Khorassan and Sistan.

W. J. CUNINGHAM,

Offg. Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

SAVINGS BANKS.

No. 4100-*A.*

Simla, the 21st September, 1893.

RESOLUTION—By the Government of India, Finance and Commerce Department.

Read again—

(1) Revised rules for the guidance of depositors in the Post Office Savings Banks prescribed in the Resolution by the Government of India in the Finance and Commerce Department, No. 1729, dated the 9th April 1888.

(2) The rules for the guidance of depositors in Presidency Savings Banks approved in the letter from the Finance and Commerce Department, No. 1702, dated the 29th March 1889.

Read also—

Letter from the Comptroller and Auditor General, No. 521-D, dated the 7th September 1893.

RESOLUTION.—The Governor General in Council is pleased to direct that Rule 41 (*a*) of the first set and Rule 38 (*a*) of the second set of Rules read in the preamble shall be altered as follows :

(*a*) The paper purchased will be either of the 4 per cent. or 3½ per cent. loans, as may be stated in the application.

ORDER.—Ordered, that copy of the Resolution be forwarded to the Comptroller and Auditor General and to the Director General of the Post Office of India.

Ordered also, that the Resolution be published in the *Gazette of India* for general information.

ACCOUNTS AND FINANCE.

ESTIMATES AND ACCOUNTS.

The 21st September, 1893.

No. 4133-A.—*Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India.*

August 1893. **(Lakhs of Rupees.)**

—	In August.		To end of August.		Whole year.	
[For the explanation of these heads, see *Gazette of India*, dated 22nd December 1883, Part I, page 497.]	1893-94.	1892-93.	1893-94.	1892-93.	Budget, 1893-94.	Actuals, Preliminary, 1892-93.
Civil Revenue.						
Land Revenue (including Land Revenue due to Irrigation)	71	74	8,58	8,42	25,98	25,55
Opium	57	76	2,59	3,38	7,32	7,99
Salt	58	51	3,26	3,41	8,59	8,66
Stamps	42	38	2,05	1,95	4,43	4,45
Excise	42	41	2,17	2,11	5,14	5,24
Provincial Rates	10	5	1,41	1,34	3,71	3,75
Customs	11	11	62	59	1,66	1,61
Assessed Taxes	19	17	64	62	1,57	1,56
Forest (Madras and Bombay only)	4	4	15	14	54	45
Registration	4	4	21	20	43	43
Tributes from Native States	4	5	22	22	77	79
Other Civil Revenue	47	41	1,59	1,51	3,76	3,65
TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT: GROSS	3,69	3,67	23,49	23,89	63,90	64,13
Civil Expenditure.						
Interest on Ordinary Debt and that on Railways and Irrigation Works	— 75	— 62	— 2,00	— 2,10	— 4,11	— 4,25
Opium	— 35	— 29	— 1,44	— 1,12	— 2,25	— 1,60
Other Civil Expenditure	— 1,87	— 1,80	— 9,42	— 9,39	— 25,08	— 23,88
TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT: GROSS	— 2,97	— 2,71	— 12,86	— 12,61	— 31,44	— 29,73
Receipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments:						
[The figures comprising Revenue, Expenditure, and Debt and Remittance Transactions.]						
Post Office (Net: + Receipts more, — Receipts less, than Issues)	+ 11	+ 11	+ 48	+ 52	+ 87	+ 67
Forest, Marine (Net as above)	+ 4	+ 6	+ 8	+ 11	+ 24	+ 34
Guaranteed and Subsidized Railways (Net as above)	+ 14	+ 16	+ 2,02	+ 2,00	+ 4,07	+ 4,25
Ditto Repayment of Surplus Profits, &c.	...	...	— 1	— 1	— 57	— 58
Military Receipts	+ 3	+ 7	+ 25	+ 31	+ 80	+ 90
Ditto Issues	— 1,20	— 1,15	— 6,13	— 5,95	— 15,11	— 15,03
Telegraph Receipts	+ 5	+ 5	+ 29	+ 26	+ 4	+ 75
Ditto Issues	— 6	— 5	— 29	— 26		— 70
Public Works Department—						
State Railways—Receipts	+ 82	+ 66	+ 4,73	+ 4,16	— 7	+ 10,96
" " Issues	— 63	— 69	— 3,77	— 3,71		— 9,09
East Indian Railway—Receipts	+ 31	+ 28	+ 1,85	+ 1,88		+ 4,32
" " " Issues	— 11	— 10	— 60	— 52		— 1,63
Ordinary Branches—Receipts	+ 23	+ 26	+ 93	+ 1,08		+ 2,47
" " Issues	— 53	— 56	— 2,76	— 3,00		— 7,51
TOTAL NON-CIVIL DEPARTMENTS	— 80	— 90	— 2,93	— 3,13	— 9,73	— 9,88
Civil Debt and Remittance Transactions.						
Permanent Debt and Special Loans (Net: + Receipts more, — Receipts less, than Payments)	+ 2,37	...	+ 2,37	...	+ 3,22	+ 25
Mint Certificates and Bullion Advances (Net as above)	— 1,08	+ 24	— 1,47	+ 4	....	— 10
Exchange on Remittance Accounts	— 4	— 33	— 3,40	— 3,96	— 10,85	— 8,93
Council Bills paid (including Telegraphic) at R 10 per £	— 11	— 1,35	— 6,54	— 7,79	— 18,37	— 17,03
Other Debt Heads (Net as above)	+ 34	— 25	+ 1,54	— 45	+ 71	— 73
TOTAL DEBT AND REMITTANCE TRANSACTIONS	+ 1,48	— 1,69	— 7,50	— 12,16	— 25,29	— 26,54
GRAND TOTAL RECEIPTS AND ISSUES	+ 1,40	— 1,63	+ 20	— 4,01	— 2,56	— 2,02
Opening Cash Balance in Treasuries and Presidency Banks	14,07	14,91	15,27	17,29	15,20	17,29
Closing Cash Balance in Treasuries and Presidency Banks	15,47	13,28	15,47	13,28	12,64	15,27

LEAVE AND APPOINTMENTS.

The 22nd September, 1893.

No. 4144-*P.*—The reversions of officers of the Account Department which were notified in this Department No. 3696-P., dated 25th August 1893, to have effect from 29th July 1893, and which were published in the *Gazette of India* of 26th August 1893, are hereby cancelled.

The following promotions and reversions of officers of the Account Department are notified:

With effect from 19th July 1893,—

Mr. G. D. Pudumjee to officiate in Class III;

Mr. G. C. Ray to officiate in Class IV; and

Mr. F. D. Gordon to officiate in Class V of the Enrolled List.

With effect from 29th July 1893,—

Mr. G. D. Pudumjee to revert to Class IV;

Mr. G. C. Ray to revert to Class V; and

Mr F. D. Gordon to officiate in Class VI instead of in Class V of the Enrolled List.

With effect from 5th August 1893,—

Mr. G. C. Ray to officiate in Class IV, and

Mr. F. D. Gordon to officiate in Class V of the Enrolled List.

With effect from 7th August 1893,—

Mr. U. L. Majumdar to officiate in Class V of the Enrolled List.

With effect from 12th August 1893,—

Mr. W. H. E. Mellor to officiate in Class V of the Enrolled List.

With effect from 1st September 1893,—

Mr. G. H. R. Hart to officiate in Class I;

Mr. H. S. Groves to officiate in Class II;

Mr. A. G. Chuckerbutty to officiate in Class III;

Mr. M. A. Hydari to officiate in Class IV; and

Mr. J. C. Mitra to officiate in Class V of the Enrolled List.

No. 4156-*P.*—The privilege leave for one month granted in the Notification in this Department, No. 3728-P., dated 25th August 1893, to Babu Saroda Prasad Roy, 1st Assistant Comptroller, Post Office, is extended by twenty-three days.

J. F. FINLAY,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 22nd September, 1893.

APPOINTMENTS.

HYDERABAD CONTINGENT.

2nd Lancers.

No. 888.—Lieutenant A. R. Saunders, officiating squadron officer, to be squadron officer, *vice* Lieutenant T. D. Leslie, transferred to the temporary half-pay list. Dated 24th April 1893.

6th Infantry.

No. 889.—Second-Lieutenant C. B. Monypenny, 16th Madras Infantry, to be officiating wing officer, *vice* Lieutenant E. J. M. Wood, on furlough. Dated 17th August 1893.

MEDICAL DEPARTMENT.

No. 890.—The following extract, being paragraphs 1 and 2 of a Military letter from the Secretary of State for India, No. 100, dated the 24th August 1893, is published for general information:

The undermentioned probationers for the Indian Medical Service having completed a course of instruction at the Army Medical School, and being reported qualified, have been appointed Surgeon-Lieutenants on the Bengal establishment:

Cecil Robert Stevens.

Cecil Charles Stuart Barry.

Leonard Rogers.

Ernest Alan Robert Newman.

Gordon Travers Birdwood.

Jay Gould.

Reginald George Turner.

James Davidson.

John Mulvany.

2. Their commissions will bear date 29th July 1893, the day of their passing out of the Army Medical School, from which date their service for pension will also reckon.

ORDNANCE DEPARTMENT.

No. 891.—The tenure of the appointment of Captain J. R. B. Davidson, Royal Artillery, ordnance officer, 3rd class, in the Ordnance Department in India, is extended for five years from the 15th December 1893.

No. 892.—The tenure of the appointment of Captain R. C. O. Stuart, Royal Artillery, ordnance officer, 3rd class, in the Ordnance Department in India, is extended for five years, with effect from the 17th November 1894.

FURLOUGH AND LEAVE.

No. 893.—The undermentioned officers are granted leave to proceed out of India on private affairs under the leave rules for the Staff Corps; the specified period to count from the date of being struck off duty:

Lieutenant-Colonel L. R. H. D. Campbell, Indian Staff Corps, commandant, 38th Bengal Infantry, for one year. Pension service—31st year commenced 28th August 1893.

Major R. O. Lloyd, Royal Engineers, Executive Engineer, 1st grade, Military Works Department, for one year. Pension service—24th year commenced 8th January 1893.

Captain R. B. Shawe, Indian Staff Corps, wing commander, 16th Bengal Infantry, for one year Pension service—19th year commenced 11th February 1893.

Captain F. B. W. Richardson, Indian Staff Corps, wing commander, 3rd Bengal Infantry, for one year Pension service—16th year commenced 12th September 1893.

Captain and Brevet-Major R. H. Twigg, Indian Staff Corps, 12th Bengal Infantry, on special duty, Gilgit, for one year. Pension service—15th year commenced 13th August 1893.

Captain S. H. B. Hobbs, Indian Staff Corps, 14th Bengal Lancers, squadron commander, 11th Bengal Lancers, for one year. Pension service—13th year commenced 22nd January 1893.

Lieutenant A. C. S. Clarke, Indian Staff Corps, squadron officer, 18th Bengal Lancers, for three months. Pension service—7th year commenced 20th July 1893.

Lieutenant d'A. C. Brownlow, Indian Staff Corps, wing officer, 21st Bengal Infantry, for one year. Pension service—5th year commenced 21st September 1893.

No. 894.—The undermentioned officer is granted leave to proceed out of India on medical certificate under the leave rules for the Staff Corps; the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India:

Lieutenant J. P. C. Hennessy, Indian Staff Corps, 8th Bengal Infantry, Deputy Assistant Commissary-General, 2nd class, Commissariat-Transport Department, for one year. Pension service—7th year commenced 5th February 1893.

No. 895.—The undermentioned warrant officers are granted leave to proceed out of India on medical certificate under article 920-F, Army Regulations, India, vol. I, part I; the leave to have effect in India from the date of being struck off duty till the date of sailing, the specified period to count from the date of leaving India:

Conductor O. D. Heathcote, Ordnance Department, for one year.

Sub-Conductor W. H. Turkington, Ordnance Department, for one year.

No. 896.—The undermentioned officers and warrant officers have been granted extensions of furlough or leave by the Secretary of State for India:

Captain C. W. Harris, Indian Staff Corps, wing commander, 4th Bengal Infantry, (p. a.) for six months.

Lieutenant G. McK. Franks, Royal Artillery, Subaltern, No. 3 (Peshawar) Mountain Battery, (m. c.) for three months.

Conductor C. Lambert, Ordnance Department, (m. c.) for six months.

Sub-Conductor W. Whitley, Sub-Engineer, 3rd grade, Public Works Department, Burma, to await troopship passage.

No. 897.—Captain E. S. Brooke, Royal Artillery, Ordnance Officer, 3rd class, is granted general leave in India from the 11th to the 15th April 1893 under the leave rules applicable to regimental officers of the British Army serving in India.

LONDON GAZETTE.

No. 898.— The following extract is published for general information:

"London Gazette," dated the 29th August, 1893, page 4923.

WAR OFFICE;

Pall Mall, 29th August, 1893.

* * * * * * * * *

Unattached List.

The undermentioned gentlemen cadets from the Royal Military College to be Second-Lieutenants with a view to their appointment to the Indian Staff Corps. Dated 30th August 1893:

Henry de Courcy O'Grady.

Henry Beauchamp St. John (Queen's India Cadet).

John Clayton Coldstream.

Charles Lancelot Storr.

Kenneth Lee Warner Mackenzie.

Hugh Stephenson Moberley.

Charles Augustus Vivian.

Arthur Kyffin Heyland (Queen's India Cadet).

Edward Willoughby Waddington.

Francis Deane Russell.

Arthur Lennard Barrett.

Francis Carminowe Nicolas (Queen's Cadet).

John Ernest Blois Johnson (Honorary Queen's India Cadet).

Launcelot Hope Rix Ames (Queen's Cadet).

Giles Rooke.

Stair Francis Barton Dalrymple-Hay (Queen's India Cadet).

* * * * * * * * *

PROMOTIONS.

ORDNANCE DEPARTMENT.

Madras.

No. 899.—Honorary Lieutenant and Assistant Commissary Thomas Baker, Superintendent and Deputy Examiner, Office of Examiner of Ordnance Accounts, to be Deputy Commissary, *seconded*, and to have the honorary rank of Captain, subject to Her Majesty's approval;

Honorary Lieutenant and Assistant Commissary Charles McCarthy to be Deputy Commissary and to have the honorary rank of Captain, subject to Her Majesty's approval;

Honorary Lieutenant and Deputy Assistant Commissary William Rainford to be Assistant Commissary;

Conductor George Jones to be Deputy Assistant Commissary and to have the honorary rank of Lieutenant, subject to Her Majesty's approval;

Sub-Conductor Frank Beart to be Conductor;

Store-Sergeant George Arthur Drummond Hamilton to be Sub-Conductor,—

with effect from the 12th July 1893, *vice* Honorary Captain and Deputy Commissary

John W. Borthistle, transferred to the pension establishment.

NATIVE ARMY.

No. 900.—*20th Bengal Infantry*—

Havildar Husain Khan to be Jemadar, *vice* Azam Khan, deceased, with effect from the 8th July 1893.

No. 901.—*45th Bengal Infantry*—

Havildar Ala Singh to be Jemadar, *vice* Nihal Singh, transferred to the pension establishment, with effect from the 13th July 1893.

REWARDS.

ORDER OF BRITISH INDIA.

No. 902.—The Governor-General in Council is pleased to make the following promotions in, and admissions to, the Order of British India, with effect from the dates specified:

To the 1st class, with title of "Sardar Bahadur."

Pensioned Subadar-Major Shaikh Ahmad, *Bahadur*, 5th Infantry, Hyderabad Contingent, *vice* Subadar-Major Attar Singh, *Sardar Bahadur*, deceased,—26th May 1892.

Subadar-Major Bhupal Thápa, *Bahadur*, 39th Bengal Infantry, *vice* pensioned Risaldar Shaidád Khan, *Sardar Bahadur*, deceased,—22nd September 1892.

Risaldar-Major Alah-yár Khan, *Bahadur*, 12th Bengal Cavalry, *vice* Risaldar-Major Hardut Singh, *Sardar Bahadur*, deceased, —23rd October 1892.

Subadar-Major Sundar Singh, *Bahadur*, Bengal Sappers and Miners, to complete the establishment,—24th December 1892.

Risaldar Bishn Singh, *Bahadur*, 14th Bengal Lancers, *vice* Risaldar-Major Gopál Singh, *Sardar Bahadur*, deceased,—23rd April 1893.

To the 2nd class, with the title of "Bahadur."

Risaldar-Major Nizam-ud-din, 5th Punjab Cavalry, to complete the establishment,—20th May 1892.

Subadar-Major Rudarbír Bogti, 2nd Battalion, 1st Gurkha Rifles, *vice* Subadar-Major Shaikh Ahmad, *Bahadur*, promoted, —26th May 1892.

Subadar-Major Mán Singh, 14th Bengal Infantry, to complete the establishment,—26th June 1892.

Risaldar-Major Hazára Singh, 2nd Bengal Lancers, *vice* Subadar Guláb Singh, *Bahadur*, deceased,—24th August 1892.

Subadar-Major Bhímal Sáhi, 2nd Battalion, 5th Gurkha Rifles, *vice* Subadar-Major Bhupal Thápa, *Bahadur*, promoted,—22nd September 1892.

Risaldar-Major Malúk Singh, 3rd Bengal Cavalry, *vice* Subadar Guláb Singh, *Bahadur*, deceased,—5th October 1892.

Subadar-Major Abdul Waháb Khan, 12th Bengal Infantry, *vice* Subadar-Major Nándh Singh, *Bahadur*, deceased,—16th October 1892.

Subadar-Major Hanumán Singh Thápa, 2nd Battalion, 3rd Gurkha Rifles, *vice* Risaldar-Major Alah-yár Khan, *Bahadur*, promoted, —23rd October 1892.

Risaldar-Major Izzat Khan, 17th Bengal Cavalry, *vice* pensioned Risaldar-Major Mír Barkat Ali, *Bahadur*, deceased,—17th November 1892.

Subadar-Major Gopál Borah, 2nd Battalion, 2nd Gurkha Rifles, *vice* Subadar-Major Sundar Singh, *Bahadur*, promoted,—24th December 1892.

Pensioned Subadar Bálla Parshad Tiwári, 5th Infantry, Hyderabad Contingent, to complete the establishment,—17th February 1893.

Subadar Fateh Singh, 13th Bengal Infantry, *vice* pensioned Subadar Raghubír Gurung, *Bahadur*, deceased,—10th March 1893.

Subadar Búta Singh, 15th Bengal Infantry, *vice* Risaldar-Major Muhammad Khan, *Bahadur*, deceased,—23rd March 1893.

Subadar Parsu Khattri, 1st Battalion, 5th Gurkha Rifles, *vice* Subadar-Major Imám Dín, *Bahadur*, deceased,—30th March 1893.

Subadar Jai Chand Thákur, 44th Gurkha Rifles, *vice* pensioned Jemadar Shaikh Maula-Bakhsh, *Bahadur*, deceased,—16th April 1893.

Pensioned Risaldar Dayál Singh, 10th Bengal Lancers, *vice* Risaldar Bishn Singh, *Bahadur*, promoted,—23rd April 1893.

Subadar Singbír Sáhi, 1st Battalion, 4th Gurkha Rifles, to complete the establishment,—2nd June 1893.

Subadar Mansúr Khan, 26th Bengal Infantry, to complete the establishment,—3rd June 1893.

Subadar Rám Dás, 24th Bengal Infantry, *vice* Subadar-Major Jaini Khan, *Bahadur*, deceased,—7th June 1893.

Subadar Wali Muhammad, His Excellency the Viceroy's Body Guard, *vice* Subadar Ruldu, *Bahadur*, deceased,—9th July 1893.

Subadar Sobha Singh, No. 3 (Peshawar) Mountain Battery, *vice* pensioned Subadar Mahabir Bhist, *Bahadur*, deceased,—20th July 1893.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 903.—*Rangoon Naval Volunteers*—

James Edgar Ballantine, Gentleman, to be Sub-Lieutenant, *vice* Moore, promoted.

Walter Beckett, Gentleman, to be Sub-Lieutenant to complete the establishment.

No. 904.—*Northern Bengal Mounted Rifles*—

Philip Nolan, Esquire, to be Major Commandant, *vice* Band, deceased.

PROMOTIONS.

No. 905.—*1st Battalion, Calcutta Volunteer Rifle Corps*—

Second-Lieutenant T. H. Holland to be Captain, *vice* Maconchy, resigned.

No. 906.—*Presidency Volunteer Rifle Battalion*—

Lieutenant-Colonel Reginald Craufuird Sterndale is granted the honorary rank of Colonel.

RESIGNATIONS.

No. 907.—*Assam Valley Mounted Rifles*—

Major T. Henderson resigns his commission.

No. 908.—*Upper Burma Volunteer Rifles*—

Major J. J. D. LaTouche (supernumerary list) resigns his commission.

E. H. H. COLLEN,

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 22nd September, 1893.

Statement of Deposits on account of Estates between the 9th and the 22nd September 1893.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
					Rs. a. p.		
Roland Egerton Bennett. (*a*)	Lieutenant.	Royal Horse Artillery.	1st February 1893.	No will found	37 15 6	...	21st November 1893.

(*a*) *Next-of-kin*—Father—Dr. Bennett, Rangitiki, New Zealand.

E. H. H. COLLEN,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 19th September, 1893.

No. 347.—His Excellency the Governor General in Council having sanctioned a reconnaissance survey being undertaken of the country to the west of Katni with a view of ascertaining the best alignment for a railway from Saugor to Katni is pleased to place the same under the control of the Director General of Railways.

The project will be known as the Saugor-Katni Railway Survey.

No. 348.—The following promotions are ordered in the Accounts Branch:

Names.	From	To	Nature of promotion	With effect from
Braddon, J. B.	Examiner, 3rd Class, *temporary*.	Examiner, 3rd Class	Permanent	24th August 1893.
Waller, Major E. A., R.E.	Examiner, 4th Class, 2nd Grade.	Examiner, 4th Class, 1st Grade.	Permanent	
Rawson, F.	Examiner, 4th Class, 3rd Grade.	Examiner, 4th Class, 2nd Grade.	Permanent	
Yeats, S. K. L.	Examiner, 4th Class, 3rd Grade, sub. *pro tem.*	Examiner, 4th Class, 3rd Grade.	Permanent	
Dover, F. C. W.	Deputy Examiner, 2nd Grade, sub. *pro tem.*	Deputy Examiner, 2nd Grade	Permanent	
Hickie, W. C.	Examiner, 4th Class, 3rd Grade, *temporary*.	Examiner, 4th Class, 3rd Grade.	Sub. *pro tem.*	
Laxal, G. A. C.	Deputy Examiner, 2nd Grade	Deputy Examiner, 1st Grade	Sub. *pro tem.*	
Sherlock-Hubbard, I. S.	Examiner, 4th Class, 1st Grade.	Examiner, 3rd Class	Temporary	

No. 350.—With reference to Notification No. 232, dated 8th June 1893, the services of Captain H. Appleton and Lieutenant L. P. Chapman, R.Es., are replaced at the disposal of the Military Department, with effect from the forenoon of the 20th May 1893.

No. 351.—Mr. G. V. Martyn, Executive Engineer, 1st Grade, State Railways, is, on return from leave, appointed Deputy Consulting Engineer to the Government of India for Railways, Calcutta.

No. 352.—Mr. E. M. Sage, Executive Engineer, 4th Grade, Burma, has been permitted at his own request to resign the service of Government, with effect from the afternoon of the 22nd September 1893.

The 20th September, 1893.

No. 353.—Mr. E. W. M. Hughes, Locomotive Superintendent in Class I, Grade 2, of the Superior Revenue Establishment of State Railways, is permitted to retire from the service of Government, with effect from the afternoon of the 24th August 1893.

The 21st September, 1893.

No. 354.—Mr. H. Humfress, Assistant Engineer, 1st Grade, Local Administration List, has been granted extraordinary wound leave for six months without pay by Her Majesty's Secretary of State for India in extension of the leave sanctioned by the Agent to the Governor General in Baluchistan in Notification No. 5, dated 8th February 1893.

No. 355.—His Excellency the Governor General in Council having sanctioned a detailed survey being undertaken for a line of railway on the standard gauge from Madras *viâ* Nellore to Bezvada is pleased to place the same under the control of the Director General of Railways.

The project will be known as the Madras-Bezvada Railway Survey.

The 22nd September, 1893.

No. 356.—His Excellency the Governor General in Council having sanctioned a detailed survey being undertaken for a line of railway on the standard gauge from the Nara river in continuation of the Hyderabad-Umarkot railway to Pachpadra is pleased to place the same under the control of the Director General of Railways.

The project will be known as the Umarkot-Pachpadra Railway Survey.

No. 357.—The Governor General in Council is pleased to permit Mr. H. J. A. Harvey, Assistant Superintendent, Class VI, 2nd Grade, Indian Telegraph Department, to retire from the service, with effect from the 2nd of September 1893.

TELEGRAPHS.

The 19th September, 1893.

No. 349.—The Governor General in Council is pleased to order the following reversion in the Superior Establishment of the Indian Telegraph Department, with effect from the date specified:

Name.	From	To	Date.
R. C. Barker, C.I.E.	Superintendent, Class V, 2nd Grade, officiating.	Assistant Superintendent, Class VI, 1st Grade.	21st August 1893.

F. L. O'CALLAGHAN,

Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 23, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

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Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

(1) The following selections and text-books are appointed for the examinations of 1895 and 1896:—

ENTRANCE EXAMINATION, 1895.

ENGLISH.

The following portions of English selections for the Entrance Examination of 1891, published by Messrs. Thacker, Spink & Co.:—

[To be read.]

PROSE.

The Battle of Bannockburn.
The Battle of Killiekrankie.
The Spanish Armada.
Battle of Sedgmoor.
The Tournament.
The Exhibition of Arms at Hastinapur.
The Swayamvara of Draupadi.
John Smeaton—A Life among the Light-houses.
Isaac Newton.
Anecdotes of Lord Exmouth.
Anecdotes of Lord Collingwood.
Account of Howard, the Philanthropist.
Anecdotes showing the humanity of sailors.
Account of Fenelon.
Catherine Douglas, Margaret Carnegie, Mary Pickard, and Amelia Sieveking.
Charlotte Bronte.
Mary Evelyn and Mrs. Somerville.
The Student—His health.

POETRY.

Epitaph on a Hare.	Alice Fell; or Poverty.
The Dog and the Water-lily.	Lucy Gray; or Solitude.
Alexander Selkirk.	Casabianca.
Ye Mariners of England.	A Psalm of Life.

[*To be committed to memory.*]

Epitaph on a Hare.	Casabianca.
Alexander Selkirk.	A Psalm of Life.

Two papers to be set in English. The first paper to contain questions on the text-books and questions on grammar arising therefrom; the second paper to contain passages in a vernacular, as defined in paragraph 6 of the Regulations for the Entrance Examination, for translation into English, together with questions on English composition. In the case of students whose vernacular is English, a special paper will be set in which simple essays or letters or other original compositions will replace the passages for translation into English.

ENTRANCE EXAMINATION, 1896.

GREEK.

Xenophon ... ... Anabasis, Books I and II.

LATIN.

Livy ... ... The Hannibalian War, adapted by G. C. Macaulay, M.A. (Macmillan's Elementary Classics).

Virgil ... ... Selections by E. S. Shuckburgh, M.A. (Macmillan's Elementary Classics).

One paper to be set in this subject with questions on history, parsing, and geography arising therefrom, and easy passages from authors not prescribed to be translated into English, and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

GERMAN.

Hauff ... ... Die Karavane.

One paper to be set on the text-book and one paper on elementary grammar and composition.

FRENCH.

Selections by G. Eugene Fasnacht (Macmillan's Progressive French Readers, II, second year).

One paper to be set on the text-book and one paper on elementary grammar and composition.

HEBREW.

The Book of Genesis.

SANSKRIT.

Calcutta University Selections for 1896.

The following books or any others covering similar ground are recommended as text-books in Sanskrit Grammar:—

Vidyáságar ... ... Vyákarana Kaumudi,
or
Vidyáságar ... ... Upakramaniká, as translated by Rajkrishna Banerji, 12th edition,
or
Nilmani Mukerjee ... Laghumanjari,
or
Herambanath Tattváratna ... Vyákarana Sangraha,
or
Kalikumar Sarmá ... Vyákaránádarsa,
or
Kanailal Sastri ... Vyákaranabodh (in Hindi).

BENGALI.

Calcutta University selections for 1895. Edited by Rai Bankimchandra Chatterjee, Bahadur, B.L., omitting the essays headed "Early Marriage" and "Widowhood," pages 34—41.

ARABIC.

Sullam-ul-Adab ... Edited by Colonel Holroyd.

PERSIAN.

Selections by Shams-ul-Ulama Maulavi Ahmad.

URDU.

Selections by Shams-ul-Ulama Maulavi Ahmad.

HINDI.

Tulsidas ... ... Rámáyana, Ajodhyá Kánda.
Harischandra ... ... Satya Harischandra.

URIYA.

M. S. Rao ... ... Prabandhamálá, pages 1-115.
Ram Narayan Ray ... Kabitá Sangraha.

ARMENIAN.

History of Armenia, Books I—III.

PALI.

Pali Miscellany, by Professor Trenckner (28 pages of text).

Selections from the Jatakas. (Professor Fausböll's edition). The Apannakajataka (36 pages of text).

BURMESE.

Prose.

Zanaka Jataka.
Withandya Jataka.

Poetry.

Lanka-thara Son-ma-sá.
Am-tha-tha-sin-ma-sá.

The spelling required of the candidates who present themselves for examination in Burmese should be in accordance with—

(*a*) The Thatpôn published by the Text-Book Committee;
(*b*) Judson's Dictionary; and
(*c*) The revision made by the Text-Book Committee of the words of disputed spelling in Judson's Dictionary.

TAMIL.

Poetry.

Tamil Poetical Anthology, No. II, page 15 to end.

Prose.

Panchatantra ... ... Parts I, II, and III.

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other language);

and one paper containing (*i*) simple passages in English to be translated into one of the vernaculars of India* recognised by the Senate (the passages being taken from a newspaper or other current literature of the day), and (*ii*) a subject for original composition in one of the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

HISTORY.

R. C. Dutt	... ...	Brief History of Ancient and Modern India.
Miss Buckley	... ...	History of England for Beginners.

GENERAL AND PHYSICAL GEOGRAPHY.

Clarke	... ...	Class Book of Geography, omitting (*a*) all the paragraphs headed "Communications;" (*b*) all the paragraphs headed "Historical Sketch;" and
Huxley	... ...	Introductory Primer, Arts. 12—55; and
Geikie	... ...	Physical Geography Primer.

MATHEMATICS.

Euclid	... ...	† Elements of Geometry, edited by Hall and Stevens, or any other edition covering the same ground.

DRAWING.‡

Whitehall Drawing Copy Book, Nos. 1, 2, 3, 6 and 9, Freehand.

F. A. EXAMINATION, 1896.

ENGLISH.

Frederic Harrison	...	Oliver Cromwell (Twelve English Statesmen Series).
Sir Alexander Grant	...	Xenophon (Ancient Classics for English Readers).
Cowper	... ...	The Task, Book IV.
Milton	... ...	Paradise Lost, Book I.
Goldsmith	... ...	The Deserted Village.
Helps	... ...	Essays written in the intervals of business (omitting the essay on Organisation).

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus	... ...	Book VII.
Euripides	... ...	Hecuba.

LATIN.

Virgil	... ...	Æneid, Book V.
Livy	.. ..	Book XXI.

With passages from Latin authors not prescribed beforehand to be translated into English.

FRENCH.

La Fontaine	... ...	Fables, Books I and II.
Colbeck	... ...	French Readings from Roman History, Chaps. VI—XIII (Macmillan's Foreign School Classics).

SANSKRIT.

Kálidása	... ...	Raghuvansa, Cantos I—VII.

PALI.

Jatakas (Fausböll's edition), Vaggo I—IV, pages 95—234.
Dhammapada (Fausböll's edition), the First Bhanavaram, pages 1—35.

BENGALI FOR FEMALE CANDIDATES.

Akshoy Kumar Dutt	...	Treatise on the Hindu Sects, Introduction to Part II.
Hemchandra Banerjee	...	Vritra Sanhára, Part I.

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* The vernaculars recognised by the Senate are the following:—Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Guzrathi, Khasia, and Tamil.

† The notes are to be read as elucidating the text of Euclid, and the additional propositions are to be treated as riders.

‡ 1. Free-hand—

The candidate will be required to draw correctly, in outline, straight lines, simple and compound curves. Drawing to be enlarged or reduced to a given size.

2. Model drawing—

By "model drawing" the delineation of "Geometric solids or common objects from Nature" is to be understood.

The candidate will be required to draw correctly, in outline, Geometric solids, as the cube, triangular, square and hexagonal prisms, the cylinder and cone. The solids to be arranged in groups of two or three in combination with common objects without ornamentation as vases, lotas, buckets, stools, &c.

Drawing to be not less than eight inches in height.

One paper to be set in this subject.

ARABIC.

Selections by Colonel H. S. Jarrett.

PERSIAN.

Selections by Shams-ul-Ulama Maulavi Ahmad.

HEBREW.

Genesis.
Ruth.
Psalms I—XLI.

ARMENIAN.

Prose.

I.—Eghishé's History of the Wars of the Vardons (fifth century), Parts I, V, VI, and last ten pages of the Supplement.

II.—A course of reading in classical Armenian for advanced students by Elisha. (Selections from ancient and modern classical authors.)

Poetry.

1. Joseph declaring himself to his brothers, pages 117—121.
2. The Mother and Daughter, pages 191—194.
3. The Shepherd and Shepherdess, pages 212—216.

ELEMENTARY PHYSICS.

Ganot ... ... Popular Natural Philosophy, 5th edition, Book I, omitting articles 12, 13, 32—35, 49—52, 56, 61—75. Book II, omitting articles 107—110. Book III, omitting articles 124—131, 137—140. Book V, omitting articles 209, 210, 221, 222, 235, 240—242, 252, 260—265, 268—298, 302, 303, 305. Book VI, omitting articles 355, 365—374, 376—378, 381—397. Book VII, omitting articles 405, 407—409. Book VIII, omitting articles 416, 451—461, 488, 500—508, 511, 512, or the corresponding portions of any subsequent edition.

ELEMENTARY CHEMISTRY.

Chemistry of the Non-metals as in Remsen's Elements of Chemistry. (Latest edition.)

BOTANY FOR FEMALE CANDIDATES.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter I of part II, *viz.*, the Elements of Morphology and Physiology of Flowering Plants, the Principles of their Natural Classification, and the diagnosis and detailed accounts of the following six natural orders:—

1. Malvaceæ.
2. Leguminosæ.
3. Cucurbitaceæ.
4. Urticaceæ.
5. Aroideæ.
6. Gramineæ.

LOGIC.

(To be notified hereafter.)

HISTORY.

Smith ... ... Smaller History of Rome.
Fyffe ... ... Primer of the History of Greece.

MATHEMATICS.

Euclid ... ... *Hall and Steven's edition.
Asutosh Mukhopadhyay ... Geometry of Conics, omitting all the propositions marked with an asterisk.

B. A. EXAMINATION, 1895.

FRENCH FOR FEMALE CANDIDATES.

Pass Course.

Racine .. ... Britannicus, edited by E. Pellissier (Macmillan and Company).
Fenelon ... ... Adventures de Télimaque, edited by C. J. Delille, Books I—XII (G. Bell and Sons).
Emile de Bonnechose ... Lazare Hoche (Cambridge University Press).

Honour Course.

(*In addition to the subjects for the Pass Course.*)

Moliére ... ... Le Bourgeois Gentilhomme, edited by G. E. Fasnacht (Macmillan and Company).

* The notes are to be read as elucidating the text of Euclid, and the additional propositions are to be treated as riders (see Minutes for 1890-91, page 125).

Corneille	... ...	Polyencte, edited by F. E. Gase (G. Bell and Sons).
Racine	... ...	Athalie, edited by Gustave Masson (Clarendon Press Series).
Augustin Thierry	...	Récit des Temps Merovingiens, edited by Gustave Masson, I—III (Cambridge University Press).
Brachet	... ...	Historical Grammar of the French Language, translated by G. W. Kitchin (Clarendon Press Series).

B. A. EXAMINATION, 1896.

ENGLISH.

Pass Course.

Shakespeare	... ...	The Merchant of Venice, Macbeth, King John.
Burke	... ...	Reflections on the French Revolution.
Landor	... .	Selections by Sidney Colvin: Nos. 7, 9, 19, 21, 185—251 (Golden Treasury Series).
Tennyson	... ...	The Lady of Shalott, The Palace of Art, The Lotos-Eaters, Tithonus, the Lord of Burleigh, the Voyage, the Brook, Ode on the Death of the Duke of Wellington, the Revenge, Demeter and Persephone.
Milton	... ...	Lycidas, Il Penseroso, L'Allegro.
Morley	... ...	Life of Burke (Englishmen of Letters Series).

Honour Course.

(*In addition to the subjects for the Pass Course*)

Spenser	... ...	Faery Queene, Book II.
Sidney	... ...	Apology for Poetry.
Mathew Arnold	... ..	Essays in Criticisms, First Series.
Gray	... ...	Poems, edited by John Bradshaw (Macmillan & Co).

Permanent subjects.

Earle	... ...	Philology of the English Tongue.
Shaw	... ...	Outlines of English Literature.

GREEK.

Pass Course.

Sophocles	... ...	Philoctetes; Electra.
Demosthenes	... ...	De Corona.
Æschines	... ...	In Ctesiphontem.

Honour Course.

(*In addition to the subjects for the Pass Course.*)

Thucydides	... ...	Book II.
Euripides	... ...	Bacchæ.
Plato	... ...	Phædo.

Permanent subject.

Peile	... ...	Primer of Philology.

LATIN.

Pass Course.

Virgil	... ...	Georgics, I, II.
Livy	... ...	Books IV and V.
Cicero	... ...	Pro Murena.

Honour Course.

(*In addition to the subjects for the Pass Course.*)

Lucretius	... ...	De Rerum Natura, Books I, II.
Tacitus	... ...	Germania and Agricola.
Terence	... ...	Adelphi.

Permanent Subject.

Peile	... ...	Primer of Philology.

FRENCH.

(FOR FEMALE CANDIDATES.)

Pass Course.

Racine	... ...	Britannicus, edited by E. Pellissier (Macmillan & Co.).
Fenelon	... ...	Adventures de Télimaque, edited by C. J. Delille, Books I—XII (G. Bell and Sons).
Emile de Bonnechose	...	Lazare Hoche (Cambridge University Press).

Honour Course.

(*In addition to the subjects for the Pass Course.*)

Molière	LeBourgeois Gentilhomme, edited by G. E. Fasnacht (Macmillan & Co.).
Corneille	Polyencte, edited by F. E. Gase (G. Bell and Sons).
Racine	Athalie, edited by Gustave Masson (Clarendon Press Series).
Augustin Thierry ...	Récit des Temps Merovingiens, edited by G. Masson, I—III (Cambridge University Press).
Brachet	Historical Grammar of the French language, translated by G. W. Kitchin (Clarendon Press Series).

HEBREW.

Pass Course.

Samuel, I and II.	Psalms, XC—CL.
Chronicles, I and II.	Proverbs.

Honour Course.

(*In addition to the subjects for the Pass Course.*)

Isaiah.
Ezekiel.
The history of the Hebrew Language and Literature.

SANSKRIT.

Pass Course.

Kálidása	Kumárasambhava, Cantos I—V.
Mágha	Sisupálabadha, Cantos I—II.
Kálidása	Sakuntalá, text as fixed in Pandit Iswarchandra Vidyásagar's edition.

Honour Course.

(*In addition to the subjects for the Pass Course.*)

Bhavabhuti	Uttararámcharita.
Bháravi	Kirátárjuniya, Cantos, XIII, XIV.

Permanent subject.

Baradá Rája	Laghukaumudi (Dr. Ballantyne's edition, as reprinted by Lazarus & Co., pages 1—282, *i.e.*, to the end of Tinanta).

ARABIC.

Pass Course.

Tarikh-i-Yamini	The first 50 pages (Delhi edition).
Mustatrif	The first 70 pages (Egyptian edition).
Hamásah	31 pages (Urdu Guide Press).
Díwán-i-Mutanabbi ...	Calcutta edition (pages 283—332), beginning with the Qasidah for Azududdaulah.

Honour Course.

(*In addition to the subjects for the Pass Course.*)

Maqamat-i-Hariri ...	The first half.
Tarikh-i-Timúri	The whole.
Hamásah	84 pages from page 32 (Urdu Guide Press).
Banat Súad	The whole.

PERSIAN.

PASS COURSE.

Selections by Shams-ul-Ulama Maulavi Ahmad.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Aklak-i-Jalali	The whole.
Hafiz	From the beginning up to the end of Radifi Dal. (Urdu Guide Press).
Wakai-i-Niamat Khan-i-Ali...	The last half.
Masnaviyat of Maulana Rumi	From the beginning up to the story of Bazangan and Tuti.

PALI.

PASS COURSE.

Kaccáyana	Pali Grammar (Senart's edition).
Trenckner's Milinda Panha.	

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Childers ... ... Mahaparinibbanasutta.
Whitney ... ... Language and the study of Language.

MENTAL AND MORAL SCIENCE.

(To be notified hereafter.)

MATHEMATICS.

PASS COURSE.

Loney ... ... Elements of Statics and Dynamics.
Maxwell ... ... Matter and Motion, Chapter III and articles 96, 97.
Besant ... ... Elementary Hydrostatics, 14th edition, Chapters I—VII (omitting articles 93, 102, 104, 111—121) and Chapter VIII, articles 133—140, or the corresponding portions of the 15th edition.

(Or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics.)

HONOUR COURSE.

Loney ... ... Elements of Statics and Dynamics.
Maxwell ... ... Matter and Motion.
Besant ... ... Elementary Hydrostatics, 14th edition, Chapters I—VII (omitting articles 93, 102, 104, 111—121), and Chapter VIII, articles 133—140, or the corresponding portions of the 15th edition.

(Or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

Salmon ... ... Conic Sections (6th edition), Chapters I—III, V—VIII, to the end of article 116, and X—XIII.
Williamson ... ... Differential Calculus (6th edition), Chapters I—V, IX, XI—XVIII.
Todhunter ... ... Integral Calculus, Chapters I—VII.

(Or the corresponding portions of Williamson's Integral Calculus).

HISTORY.

PASS COURSE.

History of England.

Greene ... ... Short History of the English People.

History of India.

Elphinstone ... ... History of India (Hindu and Muhammadan Periods).
Wheeler ... ... Short History of India (British Period only).

Histories of Greece and Rome.

Smith ... ... Student's History of Greece.
Liddell ... ... Student's History of Rome.

Political Economy.

Fawcett ... ... Manual of Political Economy.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Capes ... ... The Early Empire.
Capes ... ... The Age of Antonines.
Bagehot ... ... The English Constitution.
Mill ... ... Political Economy.

PHYSICS AND CHEMISTRY.

PASS COURSE.

Deschanel ... ... Elementary Treatise on Natural Philosophy.
Kolbe ... ... Inorganic Chemistry, translated by Humpidge.

PHYSICS, CHEMISTRY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

HONOUR COURSE.

Deschanel ... ... Elementary Treatise on Natural Philosophy.
S. P. Thompson ... ... Elementary Lessons on Electricity and Magnetism.
Tait ... ... Heat.

Frankland and Japp	...	Inorganic Chemistry (Edition 1884), omitting all the sections printed in small type, and all the parts relating to the following elements :—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.
Remsen ...	...	Organic Chemistry.
Jones ...	...	Junior Course in Practical Chemistry.
Jevons ...	...	Principles of Science, 2nd edition (omitting Books I and II).

BIOLOGY.

PHYSIOLOGY AND BOTANY.

Pass Course.

Huxley ...	...	Elementary Lessons in Physiology.
Huxley and Martin	...	Practical Biology.
Prantl and Vines	...	Text-book of Botany.
Oliver ...	...	First Book of Indian Botany.

PHYSIOLOGY AND ZOOLOGY.

Pass Course.

Huxley ...	...	Elementary Lessons in Physiology.
Huxley and Martin	...	Practical Biology.
Claus-Sedgwick ...	...	Elementary Text-book of Zoology, Vol. I, General Part and Special Part, Protozoa to Insecta, Vol. II. Special Part, Mollusca to Man.

PHYSIOLOGY, BOTANY, ZOOLOGY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

Honour Course.

Huxley ...	...	Elementary Lessons in Physiology.
Huxley and Martin	...	Practical Biology.
Foster ...	...	Text-book of Physiology, last edition, omitting the last part (Supplementary).
Prantl and Vines ...	...	Text-book of Botany.
Oliver ...	...	First Book of Indian Botany.
Henfrey ...	...	Elementary Course of Botany.
Vines ...	...	Lectures on the Physiology of Plants.
Claus-Sedgwick ...	...	Elementary Text-book of Zoology, Vol. I, General Part and Special Part, Protoza to Insecta, Vol. II. Special Part, Mollusca to Man.
Huxley ...	...	Comparative Anatomy of the Vertebrata.
Huxley ...	...	Comparative Anatomy of the Invertebrata.
Jevons ...	...	Principles of Science, 2nd edition (omitting Books I and II).

GEOLOGY.

GEOLOGY AND PHYSICAL GEOGRAPHY.

Pass Course.

Geikie ...	...	Class Book of Geology.
Judd ...	...	Volcanoes.
Mill ...	...	The Realm of Nature (University Extension Manuals).
Oldham ...	...	Manual of the Geology of India.
Cole ...	...	Aids to Practical Geology.

GEOLOGY AND MINERALOGY.

Pass Course.

Geikie ...	...	Class-book of Geology.
Rutley ...	...	Rock-forming Minerals.
Cole ...	...	Aids to Practical Geology.
Rutley ...	...	Mineralogy.
Oldham ...	...	Manual of the Geology of India.

GEOLOGY, MINERALOGY, PHYSICAL GEOGRAPHY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

Honour Course.

Geikie ...	...	Text-book of Geology.
Rutley ...	...	Rock-forming Minerals.
Cole ...	...	Aids to Practical Geology.
Geikie ...	...	Atlas of Physical Geography.
Judd ...	...	Volcanoes.

Mill	... ...	The Realm of Nature.
Rutley	... ...	Mineralogy.
Jevons	... ...	Principles of Science, 2nd edition, omitting Books I and II.
Oldham	... ...	Manual of the Geology of India.

M. A. EXAMINATION, 1895 AND 1896.

NATURAL AND PHYSICAL SCIENCE.

A.—CHEMISTRY.

Roscoe and Schorlemmer	...	Treatise on Chemistry, Vols. I and II, Parts I and II.
Richter	... ...	Organic Chemistry, translated by Smith. The portions in large type to be considered of special importance, and the portions in small type of subsidiary importance, and of these portions only a general knowledge to be required.
Frankland	... ...	Lecture Notes for Chemical Students—Vol. II, Organic Chemistry.
Valentin	... ...	Qualitative Chemical Analysis.
Thorpe	... ...	Quantitative Chemical Analysis.
Meyer	... ...	Outlines of Theoretical Chemistry.

M. A. EXAMINATION, 1895.

B.—HEAT, ELECTRICITY AND MAGNETISM AS PRINCIPAL SUBJECTS, WITH LIGHT AND SOUND AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Maxwell's Electricity and Magnetism, 2nd Edition.		Vol. I—Preliminary—1-17, 19, 21-24. Part I—Chapter—I, II—63-77, 80—end, III, IV—95*a*-96*a*, 98-99*b*, 101*a*-101*d*, V, VI, VII; VIII, XI—155-164; XIII. Part II—Chapters I, II, III, IV, V, VI, IX—315-318; X—325-327, 331-334; XI, XII. Vol. II. Part III—Chapters I, 371-386, 389-390, 393-394; II, III—407, 416, 428; IV, V—437-441; VI, VII—449-451, 453, 455-464; VIII, 465. Part IV—Chapters I, II, III, IV, V, VI, VII, VIII—585-598, 602-603; IX—604-617; X, XI, XIII—682-688; XV—721-729; XVI—730-749; XVII, XVIII—758-761, 763-767; XIX—768-778, 780; XX, XXI—806-821, 831; XXII.
Faraday	... ...	Experimental Researches in Electricity, Vol. I.
Clausius	... ...	Mechanical Theory of Heat.
Maxwell	... ...	Theory of Heat, 5th edition, omitting pages 195—208.
Fourier	... ..	Theory of Heat, Chapters I and II.
Stewart and Gee ..	...	Practical Physics, Vol. II.
Glazebrook and Shaw	...	Practical Physics, Chapters VIII—XIII (omitting section 81).

Subsidiary Subjects.

Daniell	... ...	Text-book of the Principles of Physics, 1st edition, Chap. V, pages 74—133; Chaps. XIV and XV, or corresponding chapters of 2nd edition.

C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH HEAT, ELECTRICITY AND MAGNETISM AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Preston	... ...	Theory of Light.
Heath	... ...	Elementary Treatise on Geometrical Optics.
Helmholtz	... ...	Sensations of Tone, Introduction, and Chapters I—VIII.
Everett	... ...	Vibratory Motion and Sound.
Donkin	... ...	Acoustics, omitting Appendix to Chapter IV, Appendix to Chapter VI, and articles 125, 131—135, 138—155, 162—214.
Glazebrook and Shaw	...	Practical Physics, Chapters VIII—XX.

Subsidiary Subjects.

Daniell	... ...	Text-book of the Principles of Physics, Chapters VII, XIII and XVI, 1st edition, or corresponding chapters of the 2nd edition.

M. A. EXAMINATION, 1895.

MENTAL AND MORAL SCIENCE.

(To be notified hereafter.)

M. A. EXAMINATION, 1896.

ENGLISH.

Chaucer	... ...	Prologue and Knight's Tale.
Shakespeare	... ...	Henry IV, Parts I and II, Twelfth Night, Cymbeline.
Shakespeare and Fletcher	...	Two Noble Kinsmen.
Milton	... ...	Paradise Lost, Books X, XI, XII.
Dryden	... ...	Absalom and Achitophel, Annus Mirabilis, Astraea Redux (Christie's Selections, Clarendon Press Series).
Taylor	... ...	Philip Van Artevelde.
Milton	... ...	Arcopagitica.
Carlyle	... ...	On Heroes.
Bacon	... ...	Advancement of Learning, Books I and II.
George Eliot	... ...	Silas Marner.
Morley	... ...	On the Study of Literature.
Holmes	... ...	Autocrat of the Breakfast Table.

Permanent subjects.

Morris	... ...	Historical Outlines of English Accidence.
Smith	... ...	Student's Manual of the English Language.
Taine	... ...	History of English Literature, translated by Van Laun.
Dowden	... ...	Shakespeare; a critical study of his Mind and Art.
Sweet	... ...	Anglo-Saxon Primer.
Sayce	... ...	Introduction to the Science of Language.

GREEK.

Homer	... ...	Iliad, Books I—XII.
Pindar	... ...	The whole.
Æschylus	... ...	Prometheus; Agamemnon; Eumenides.
Sophocles	... ...	Œdipus Tyrannus; Ajax; Antigone.
Euripides	... ...	Hecuba; Medea; Ion.
Aristophanes	... ...	Knights; Clouds; Frogs; Birds.
Herodotus	... ...	Books II and III, to the end of Chap. LXVI.
Thucydides	... ...	Books VI, VII, VIII.
Demosthenes	... ...	Orations against Leptines and Meidias, De Falsa Legatione.
Plato	... ...	Republic; Theætetus.
Aristotle	... ...	Politics.

Permanent Subjects.

Sayce	... ...	Introduction to the Science of Language.
Mahaffy	... ...	History of Classical Greek Literature.

Also passages from authors not prescribed beforehand to be translated into English.

LATIN.

Virgil	... ...	Bucolics (with the exception of II); Georgics; Æneid, Books I—VI.
Horace	... ...	Odes; Epodes; Satires I (with the exception of 2 and 8), Epistles, I; De Arte Poetica.
Juvenal	... ...	Satires (except II, VI, and IX).
Persius	... ...	Satires.
Lucretius	... ...	Books, I, V, and VI.
Catullus	... ...	1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus	... ...	Aulularia; Trinummus.
Terence	... ...	Andria; Heauton Timoroumenos.
Livy	... ...	Books XXI—XXV.
Sallust	... ...	Bellum Catilinarium; Bellum Jugurthinum.
Cicero	... ...	Second Philippic; De Natura Deorum.
Tacitus	... ...	Histories.

Permanent Subjects.

Sayce	... ...	Introduction to the Science of Language.
Cruttwell	... ...	History of Roman Literature.

Also passages from authors not prescribed beforehand to be translated into English.

HEBREW.

Isaiah.	Job.
Jeremiah.	Ecclesiastes.
Ezekiel.	Song of Solomon.
The Minor Prophets.	Daniel.
Psalms.	Ezra.
Proverbs.	Nehemiah.

Permanent Subjects.

Robertson Smith ...	Old Testament in the Jewish Church.
Davidson	Introduction to the Old Testament.
Ewald	History and Antiquities of Israel.
Sayce	Introduction to the Science of Language.

SANSKRIT.

Kálidása	Vikramorvasí.
Kálidása	Meghadúta.
Bhavabhuti	Mahávíracharita.
Súdraka	Mrichchhakatika.
Visákhadatta	Mudrá Rákshasa.
Bánabhatta	Kádambarí, Purvabhága.
Vyása and Sánkara ...	Vedánta Sútra and Bháshya, first four Sútras of the 1st Adhayáya, and 1st and 2nd Pádas of the 2nd Adhyáya.
Gotama and Visvanátha ...	Nyaya Sútra and Vritti, Chapters I—IV.
Váchaspati Misra ...	Tattva Kaumudi.
Upanishad	Katha, with Sankara Bháshya.
Rigveda	Hymns from the Rigveda Sanhita, edited by P. Peterson.
Vyása	Bhagavadgítá.
Pánini	Vaidika Prakriyá, Kúraka and Samása, as contained in Siddhánta Kaumudi.
Manu	Sanhitá (the whole).
Mammata Bhatta ...	Kávya Prakása.

Permanent Subjects.

Max Muller	Science of Language, Vols. I—II.
Muir	Sanskrit Texts, Vol. V.

Students may take up the Inscriptions of Asoka instead of one of the following groups :—

GROUP I.

Nyáya Sútra and Vritti (limited as above).

GROUP II.

Tattva Kaumudi and Vedánta Sútra (limited as above).

PALI.

Anuruddhā	Abhidhammatthasangaha.
Theragāthā	The Ekanipāta, Dukanipāta and Tikanipāta.
Anguttara-nikāya ...	The Balavagga, Rathakaravagga, Pugalavagga, and Devadūtavagga of the Tikanipáta.
Mahāvanisa	The first five chapters (parichchhedas) Turnour's or Sumangala's Edition.
Jātakas	Fausböll's Edition, Vol. II, Dalhavagga, Santhavagga, Kalyānadhammavagga.
Kaccāyana	Pali Grammar (Senart's Edition).
Mahāparinibbanasutta ...	(Childer's Edition).
Dhammapada	The first Bhānavāram (pathamakabhānavāram) with Fausböll's Extracts from Buddha Ghosa's Commentary for this portion of the text.
Burnouf	Introduction á l' histoire du Buddhisme Indien.
Spence Hardy	Manual of Buddhism.
Weber	History of Indian Literature.
Bigandet	Legends of Gaudama.

ARABIC.

Prose.

Moquddamai-i-Ibn Khaliadùn	Fifty pages.
Maqamát-i-Hariri ...	The second half.

Poetry.

Hamásah	The whole.
Diwán-i-Mutanabbi ...	
Sabai Muallaqah ...	

PERSIAN.

Prose.

Munshi Muhammad Mahdi ...	Durrai Nádirah.
Shíms-uddin Faqír ...	Hadáiq-ul-Balághát.
Saifí	Uruz.
Abu'l Fazl	Akbarnámah, Vol. I.
Inshai Abu'l Fazl ...	First Daftar.
Jámi	Qawaff.

Poetry.

Kháqáni	Qasáíd.
Khusrau	Qiránu-Sádain.
Ferdaúsi	Selections from the Sháhnámáh by Colonel Jarrett, Calcutta, 1880.
Hakím Sená	Hadíqah.
Sáib	Díwán.
Habib Qáání ...	Qasáíd, first half.

Candidates are also required to possess a knowledge of Arabic to the extent laid down in the course for the First Examination in Arts.

HISTORY.

(To be notified hereafter.)

MATHEMATICS.

(To be notified hereafter.)

NATURAL AND PHYSICAL SCIENCE.

D.—BOTANY.

Asa Gray	Structural Botany.
Sachs	Text-book of Botany (translated by Bennet and Dyer).
Balfour	Palæontological Botany.
Roxburgh	Flora Indica, Clarke's Edition (for reference in identifying Indian plants).
Sachs	Physiology of Plants, translated by Ward (1887).
Bower	Practical Botany.

E.—PHYSIOLOGY AND ZOOLOGY.

Gegenbauer	Elements of Comparative Anatomy, translated by Bell.
Gamgee	Physiological Chemistry of the Animal Body.
Claus-Sedgwick	Text-book of Zoology.
Balfour	Comparative Embryology.
Darwin	Origin of Species.

F.—GEOLOGY AND MINERALOGY.

Geikie	Text-book of Geology.
Nicholson and Lydekker ...	Palæontology.
Oldham	Manual of the Geology of India.
Dana	Text-book of Mineralogy.
Rutley	The Study of Rocks.

(2). The Sanskrit Course prescribed for the Entrance examination of 1895 has been reduced by the omission of the last five chapters of the *Rámáyana*, beginning "एवन्तु विप्रपुत्रौ ता &c.," to the end, and the following objectionable passages have been omitted from the Course :—

(*a*) Hitopadesa, page 10, stanza beginning " नदीनां शस्त्र पाणीनां &c."

(*b*) „ „ 15, „ „ "आपदर्थं धनं &c."

(*c*) Sabitriupakhyan, page 88, old edition, and page 68, new edition, sloka No. 30.

(3). The selections headed "Child Marriage" and "Widowhood" (pp. 34—41) have been omitted from the Bengali Selections prescribed for the Entrance examination of 1895.

(4). In the list of text-books prescribed for the F. A. examination of 1895, the following has been substituted for Taylor's Elementary Geometry of Conics :—

"Asutosh Mukhopadhyay ... Geometry of Conics, omitting all the propositions marked with an asterisk."

(5). At the B. A. examination for Honours in Physics and Chemistry, the practical examination in Chemistry will be held only in Calcutta. Candidates who take up the Honour Course in those subjects must present themselves for examination in Calcutta.

SENATE HOUSE,
The 15th September 1893.

W. GRIFFITHS,
Registrar.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

PATENTS.

Calcutta, the 21st September 1893.

NOTIFICATIONS.

No. 2216 P.—Applications in respect of the under-mentioned inventions have been filed, during the week ending the 16th September 1893, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888:—

No. 256 of 1893.—Henry Vander Weydé, of 182, Regent Street, London, W., England, Artist and Electric Light Photographer, for improvements in block ice.

No. 257 of 1893.—Charles Hartley Clements, once a signaller in the Government Telegraph Department and a Mechanic in the Sind Railway Workshops, but now Pleader, Hyderabad District, Hyderabad, Sind, for expediting of Telegraphic Messages.

No. 258 of 1893.—W. Bull, Civil Engineer, Calcutta, for an improved method of causing the draught in continuous kilns.

No. 259 of 1893.—David Laurin Kellogg Calderwood, Extra Assistant Conservator of Forests in Gangaw Sub-division, Upper Burma, for repeating firearms of all descriptions, such as revolvers, rifles, etc.

No. 260 of 1893.—Albert Henry Bristow, an Engineer in the employ of Messrs. T. E. Thomson and Co, Ld., residing at 89, South Road Entally, in the City of Calcutta, for pressing jute, hide, cotton, etc., by hand power, by means of screws and wheels fixed in such a way as to ensure the maximum power with a minimum cost of labour and a safeguard against breakage and damage.

No. 261 of 1893.—John Horace O'Brien, of East St. Kilda, in the Colony of Victoria, Mechanic, for an improved locknut and bolt.

No. 262 of 1893.—Rudolf Bammann, of 21, Gneisenau Strasse, of Berlin, in the Kingdom of Prussia, German Empire, Plasterer, for composition for the production of marble-like plaster.

No. 263 of 1893.—Frederic Eliot Duckham, of Millwall Docks, London, England, Civil Engineer, for improvements in apparatus for the pneumatic conveyance of grain and other matters and for separating dust from air laden therewith.

No. 2217 P.—Specifications of the under-mentioned inventions have been filed, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh.

A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying :—

No. 130 of 1892.—George Henry List, M. Inst. C.E., Superintending Engineer, Public Works Department, Railway Branch, and Superintendent of Way and Works, North-Western Railway, Lahore, Punjab, and Peter Ross, Sub-Conductor, Sub-Engineer, Public Works Department, Railway Branch, and Sub-Divisional Officer, North-Western Railway, Lahore, for securing the simple working and bolt-locking of facing points on railways, to be called "Improved single lever method of working and bolting points." (Filed 12th May 1893.)

No. 10 of 1893.—James Walter Champion Stevens, General Agent, residing at 47, Elliot Road, Calcutta, for a revolving table which is so constructed as to be suitable for advertising purposes, which may be called "The Stevens advertising Table." (Filed 7th September 1893.)

No. 111 of 1893.—Samson Fox, Civil Engineer, of the Leeds Forge, New Wortley, Leeds, in the County of York, England, for improvements in the manufacture of axle-boxes and in apparatus for the purpose. (Filed 4th September 1893.)

No. 213 of 1893.—George Washington Smiley, Gentleman, and Forest William Dunlap, Engineer, both of 26, Coventry Street, London, W., England, for improvements in wheels for bicycles and other vehicles. (Filed 5th September 1893.)

No. 2218 P.—The fee prescribed in Schedule 4 of Act V of 1888 has been paid for the continuance of exclusive privilege during the period 12th September 1893 to 11th September 1894 in respect of the under-mentioned invention :—

No. 124 of 1889.—Niels Georg Sörensen, of Stockholm, in the Kingdom of Sweden, Merchant for improvements in door and other locks.

No. 2219 P.—Whereas the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the Fourth Schedule to the Inventions and Designs Act (V of 1888) [or within the further time allowed under section 8, sub-section (4) of the said Act] the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub-section (2) of the said Act, the exclusive privilege of making, selling and using the said inventions in British India and of authorsing others so to do has ceased :—

No. 158 of 1888.—Mr. J. Lawrence's invention for new or improved device for stopping leakage in hose and other pipes. (Specification filed 12th June 1889.)

No. 11 of 1889.—Mr. L. Keyling's invention for process and apparatus for producing shot or spheres of fragments or pieces of iron, steel and metal. (Specification filed 14th June 1889.)

Fee in respect of the continuance of an exclusive privilege—

(*a*) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof.

The sum of R50 for each of the said inventions.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Colonel, S.C.,*
Secretary under the Inventions and Designs Act, 1888.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 19th September, 1893.

LIABILITIES.	R	a.	p.	R	a.	p.
Capital paid up				2,00,00,000	0	0
Reserve Fund				52,00,000	0	0
Public Deposits at Head Office	87,17,801	1	0	1,79,66,928	8	6
Public Deposits at Branches	92,49,127	7	6			
Other Deposits at Head Office and Branches				5,23,21,961	3	10
Bank Post Bills, etc.				2,75,248	14	3
Sundries				22,73,853	2	5
RUPEES				9,80,37,991	13	0

ASSETS.	R	a.	p.	R	a.	p.
Government Securities				1,55,19,393	0	0
Other authorized Investments				61,16,741	0	0
Loans on Government and other authorized Securities				1,23,87,375	7	3
Accounts of Credit on Government and other authorized Securities				1,01,95,128	10	3
Bills discounted and purchased				2,15,41,981	8	9
Balances with other Banks				6,89,423	8	2
Bullion				4,488	13	6
Dead Stock				12,66,258	4	0
Stamps				7,742	10	2
Sundries				15,81,673	11	2
				6,93,10,206	9	3
Cash and Currency Notes at Head Office	1,18,94,618	15	11	2,87,27,785	3	9
Cash and Currency Notes at Branches	1,68,33,166	3	10			
RUPEES				9,80,37,991	13	0

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 21st September, 1893.

E. J. BIRCH,
Offg. Chief Accountant.

A. M. LINDSAY,
Offg Secretary and Treasurer.

Rate for Demand Loans 4 per cent.
Percentage 39·4.

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 16th September, 1893.

PARTICULARS.	3½ per cent. Transfer Loan of 1853-54.	4 per cent. Loans							4½ per cent. Loans				Transfer Loan of 1879, Seven Shillings per cent. Portion.	5 per cent. Loan of 1856-57.	3½ per cent. Loan of 1893-94.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer Loan of 1879, 4½ per cent. Portion.	Total.				
Balance of 31st August, 1893	50,100	10,85,013	20,70,800	3,12,90,000	16,06,56,800	3,63,50,500	1,80,26,300	24,94,79,413	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	...	25,60,62,913
Add—																
Amount of trans- ferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...
Amount of trans- ferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount of trans- ferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enfaced at Madras between 1st and 15th September, 1893 . .	...	...	...	...	200	13,800	...	14,000	...	...	...	...	...	...	...	14,000
Amount enfaced at Bombay between 1st and 15th September, 1893 . .	..	...	...	5,000	2,000	1,30,500	...	1,37,500	...	...	...	...	...	...	...	1,37,500
Amount enfaced at Calcutta between 1st and 15th September, 1893 . .	...	...	...	6,900	6,21,800	37,200	...	6,65,900	...	...	...	...	...	...	3,26,500	9,92,400
	50,100	10,85,013	20,70,800	3,13,01,900	16,12,80,800	3,65,32,000	1,80,26,300	25,02,96,813	36,000	2,26,700	61,04,700	63,67,400	1,34,800	31,200	3,26,500	25,72,06,813
Deduct—																
Amount written off in the London Registers . .	...	...	10,800	4,47,200	10,11,000	11,83,600	1,23,800	27,76,400	...	...	19,000	19,000	...	...	...	27,95,400
Balance on 15th September, 1893	50,100	10,85,013	20,60,000	3,08,54,700	16,02,69,800	3,53,48,400	1,79,02,500	24,75,20,413	36,000	2,26,700	60,85,700	63,48,400	1,34,800	31,200	3,26,500	25,44,11,413

NOTE.—From 9th June, 1867, to 15th July, 1893, enfaced from India 8,294 lakhs; re-transferred from London 7,040 lakhs.
" 16th July, 1893 " 31st " " ditto 10 " ditto 19 "
" 1st Aug. " " 15th Aug. " ditto 1 lakh ditto 16 "
" 16th " " " 31st " " ditto 5 lakhs ditto 28 "
" 1st Sep. " " " 15th Sep. " ditto 11 " ditto 28 "

8,321 lakhs. 7,131 lakhs.
7,131 "

Balance against India . 1,190 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 19th September, 1893

A. M. LINDSAY,
Offg. Secretary and Treasurer.

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 20th September, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 13th September, 1893 . .	2,90,825	
Value of Government silver in the Mint on the same date . .	7,35,520	10,26,345
ADD—		
Silver received by the Mint during the week on account of the Government . .	...	...
DEDUCT—		10,26,345
New coin paid to Reserve Treasury during the week .	...	
Petty items issued for miscellaneous purposes . . .	...	...
Balance on the evening of the 20th September, 1893 . .	...	10,26,345
The Balance comprises—		
Silver held in account of the Currency Department .	2,90,825	
Ditto ditto Government	7,35,520	10,26,345
There is in addition awaiting assay—		
Bullion belonging to Government	1,397	1,397

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 21st September, 1893.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATIONS.

Simla, the 1st September, 1893.

No. 20.—Dr. P. R. Hay Jagannadham, B.A., M.B., C.M., is temporarily appointed as an Uncovenanted Medical Officer, and his services placed at the disposal of the Government of Bengal.

The 8th September, 1893.

No. 21.—The undermentioned student of the Lahore Medical College is admitted into the service as an Assistant Surgeon, with effect from the date specified :—

Bhagwan Das—26th August, 1893.

W. R. RICE, *M.D.,*
Surgeon-General with the Govt. of India.

SURVEY OF INDIA DEPARTMENT—REVENUE BRANCH.

NOTIFICATION.

Calcutta, the 16th September, 1893.

No. 6-*R*.—Mr. J. Smith, Sub-Assistant Superintendent, 2nd grade, is granted privilege leave for two months, under Article 291 of the Civil Service Regulations, with effect from the 13th September, 1893, or from any subsequent date he may avail himself of it.

W. H. WILKINS, *Colonel,*
for *Deputy Surveyor-General,*
In charge, Revenue Branch, Survey of India.

COMPTROLLER GENERAL'S OFFICE.

THE TREASURY.

NOTICE.

Calcutta, the 16th September, 1893.

Notice is hereby given that the Public Debt Office, the Government Savings Bank, and the Government Account Department at the Bank of Bengal will be open for the transaction of business and for the receipt and payment of money on Government account on the following days during the Durga Puja holidays :—

16th, 21st, 23rd, and 26th October, 1893.

The Paper Currency Office at Calcutta and the Comptroller General's Office will also be open on the above dates.

STEPHEN JACOB,
Comptroller General.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATION.

Agra, the 16th September, 1893.

No. 3390.—Mr. F. Ashton, Assistant Commissioner, Upper Division, Internal Branch, proceeded on the leave granted to him in Order No. 183, dated 24th August, 1893, making over charge of his duties to Mr. S. H. Bryan, Officiating Assistant Commissioner, on the 15th September, 1893, afternoon.

A. B. PATTERSON,
Commr. of the N. I. Salt Revenue Dept.

MILITARY WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 15th September, 1893.

No. 34-*A*.—Lieutenant H. O. Lathbury, R.E., is appointed to the charge of the Office of Executive Engineer, Attock Defence Division, with effect from the forenoon of the 11th August, 1893, in addition to his own duties, during the absence of Lieutenant-Colonel W. T. Shone, R.E., on furlough, or until further orders.

R. T. R. LAURENCE, *Captain, R.E.,*
for *Director-General of Military Works.*

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATIONS.

Abu, the 16th September, 1893.

No. 3635-*G*.—It is hereby notified that Mr. B. Egerton, Boundary Settlement Officer, Meywar, availed himself on the forenoon of the 4th September, 1893, of the privilege leave granted him in this office Notification No. 2543-G., dated the 10th July, 1893.

No. 3639-*G*.—Third Class Hospital Assistants Mukand Ram, Ram Sanehi, and Theophilus Rimmel, who have passed their examination in English, are entitled to draw the usual allowance for English qualification, with effect from the 15th April, 1893.

No. 3640-*G*.—Native Doctor Luchmon Panday, attached to the Raj Dispensary at Shahpurah, was pensioned from the 5th July, 1893.

The 18th September, 1893.

No. 3659-*G*.—First Class Hospital Assistant Pirbhu Lall, attached to the Raj Dispensary at Tonk, was granted privilege leave for one month from 10th June to 9th July, 1893, and 3rd class Hospital Assistant Hafeez Karim Ahmad was appointed to act for him during his absence.

No. 3660-*G*.—Third Class Hospital Assistant Abdul Ahud returned on the forenoon of the 25th July, 1893, from the leave granted to him in this office Notification No. 1805-G., dated 25th May, 1893, and 3rd class Hospital Assistant Permanand reverted to the Native States Reserve List from that date.

No 3661-*G*.—The following transfers have been made in the establishment of Civil Hospital Assistants in Rajputana :—

Class.	Name.	From	To	Date of transfer.
2nd . .	Mahomed Mossa .	Government Reserve List	Northern India Salt Revenue Dispensary, Didwana.	11th July, 1893.
3rd . . .	Haripada Mukerji .	Native States Reserve List.	Bikanir Raj Service .	19th July, 1893.
3rd . . .	Sakharam Vaman Ranade.	Native States Reserve List.	Marwar Raj Service .	29th July, 1893.
3rd . . .	Muzhur Husain .	Charitable Dispensary, Todgarh.	Bikanir Raj Service .	22nd August, 1893.
3rd . . .	Theophilus Rimmel .	Government Reserve List	Charitable Dispensary, Todgarh.	22nd August, 1893.
3rd . . .	Allah Beli . .	Native States Reserve List.	Ulwar Raj Service .	9th January, 1893.
3rd . . .	Bani Madhab Ghose	Marwar Raj Service .	Native States Reserve List.	13th July, 1893.
3rd . . .	Rajaram Singh .	Native States Reserve List.	Marwar Raj Service .	9th August, 1893.

No. 3662-*G*.—Second Class Hospital Assistant Myia Singh, attached to the District Jail Hospital at Jeypore, was granted two months' privilege leave from the afternoon of the 1st August, 1893, and 3rd class Hospital Assistant Shib Lall of the Native States Reserve List was appointed to officiate for him.

No. 3663-*G*.—Third Class Hospital Assistant Geyan Chand, attached to the Futteh Pultan Imperial Service Corps Hospital at Ulwar, was granted two months and 15 days' privilege leave from the afternoon of 16th August, 1893, and 3rd class Hospital Assistant Hafeez Karim Ahmad of the Native States Reserve List was appointed to act for him.

No. 3664-*G*.—Third Class Hospital Assistant Runchhod Lall Viswanath, in charge of the Rajputana Agency Hospital at Mount Abû, availed himself of one month's privilege leave from the forenoon of the 24th August, 1893.

No. 3665-*G*.—Third Class Hospital Assistant Muzhur Husain, attached to the Todgarh Dispensary, was granted privilege leave for 3 months from 10th May to 9th August, 1893, and 3rd class Hospital Assistant Theophilus Rimmel of the Government Reserve List was appointed to officiate for him.

No. 3666-*G*.—Hospital Assistants Muzhur Ali and Habibur Rahman have been appointed 3rd class Hospital Assistants for Government service, and placed on the Government Reserve List from the 29th July and 23rd August, 1893, respectively.

No. 3667-*G*.—Second Class Hospital Assistant Luchmon Dass, attached to the Bhilwara Dispensary, was granted one month's privilege leave from the afternoon of the 27th August, 1893, and 2nd class Hospital Assistant Sukhnundon of the Native States Reserve List was appointed to act for him.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. to the Agent to the Govr.-Genl., Rajputana.

REPORTS OF DESERTIONS

Report of a Deserter or Absentee without leave from the 2nd Battalion, The Welsh Regiment of Infantry, dated at Trimulgherry, this 12th day of September, 1893.

Number, Rank, and Name,—No. 2868, Private Albert Bernard Hind.
Age,—26 years 6 months.
Height,—5 feet 6¾ inches.
Colour of—
Complexion, sallow; Hair, dark brown; Eyes, hazel.
Trade,—Private Teacher.
Date of Enlistment,—3rd September, 1890.
Place of Enlistment,—Cardiff.
Parish and County in which Born,—Gravesend Kent, England
Date of Desertion or Absence,—10th September, 1893.
Place of Desertion or Absence,—Trimulgherry Entrenchment.
Marks,—*Nil.*
Under four years' service.

STANHOPE HOLMES, *Lieut.-Col.,*
Comdg. 2nd Battn., Welsh Regiment

Report of a Deserter from the 2nd Battalion, King's Own Yorkshire Regiment of Light Infantry, dated at Poona, this 13th day of September, 1893.

Number, Rank and Name,—No. 3927, Private James Edmonds.
Age,—20 years.
Size,—5 feet 8½ inches.
Colour of—
Complexion, fair; Hair, light brown; Eyes, grey.
Date of Desertion,—8th September, 1893.
Place of Desertion,—Poona
Date of Enlistment,—26th August, 1892.
At what Place Enlisted,—Colaba, Bombay.
Parish and County in which Born,—New Jersey, America
Marks,—Tattooed naked female in front of right forearm, ditto female holding trapeze on right forearm, initials J. C. E. on back of right forearm.
Trade,—Sailor.
Coat or Jacket,— } Regimental.
Waistcoat,— } Regimental.
Breeches or Trousers,— } Regimental.
REMARKS,—Absent from tattoo roll call, dated 8th September, 1893.
Under two years' service.

T. J. SEPPINGS, *Major,*
Comdg. 2nd Battn., K. O. Yorkshire L. I.

Report of a Deserter from the 2nd Battalion, King's Own Yorkshire Regiment of Light Infantry, dated at Poona, this 13th day of September, 1893.

Number, Rank, and Name,—3930, Private Albert Cannan.
Age,—22 years 11 months.
Size,—5 feet 8½ inches.
Colour of—
Complexion, fair; Hair, brown; Eyes, light brown.
Date of Desertion,—8th September, 1893.
Place of Desertion,—Poona.
Date of Enlistment,—20th August, 1892.
At what Place Enlisted,—Colaba, Bombay.
Parish and County in which born,—Pottery Hull, Yorkshire.
Marks,—Raised scar about ½ inch long over the left amsber* region (postrorey.)*
Trade,—Fireman.
Coat or Jacket,— } Regimental.
Waistcoat,— } Regimental.
Breeches or Trousers,— } Regimental.
REMARKS,—Absent from tattoo roll call, dated 8th September, 1893.
Under two years' service.

* Illegible.

T. J. SEPPINGS, *Major,*
Comdg. 2nd Battn., K. O. Yorkshire L. I.

Report of a Deserter from the 2nd Battalion, King's Own Yorkshire Regiment of Light Infantry, dated at Poona, this 15th day of September, 1893.

Number, Rank, and Name,—3928, Private Walter Ernest Goodwin.
Age,—25 years 6 months.
Size,—5 feet 6 inches.
Colour of—
Complexion, fair; Hair, reddish brown; Eyes, grey.
Date of Desertion,—10th September, 1893.
Place of Desertion,—Poona.
Date of Enlistment,—17th August, 1892.
At what Place Enlisted,—Colaba, Bombay.
Parish and County in which Born,—Limerick.
Marks,—Numerous small scars on surface of body, three specially noticeable over right region (iliac) of abdomen, one over right knee.
Trade,—None.
Coat or Jacket,— } Black serge coat, waistcoat and trousers, bearing the name of Lieut.-Genl. Sir J. Hudson, K.C.B., also collar, necktie and pin.
Waistcoat,— } Black serge coat, waistcoat and trousers, bearing the name of Lieut.-Genl. Sir J. Hudson, K.C.B., also collar, necktie and pin.
Breeches or Trousers,— } Black serge coat, waistcoat and trousers, bearing the name of Lieut.-Genl. Sir J. Hudson, K.C.B., also collar, necktie and pin.
REMARKS,—
Under two years' service.

T. J. SEPPINGS, *Major,*
Comdg. 2nd Battn., K. O. Yorkshire L. I.

Report of a Deserter or Absentee without leave from the 1st Battalion, Duke of Cornwall's Light Infantry, dated at Mandalay, this 12th day of September, 1893.

Number, Rank, and Name,—2429, Private Joseph Lambert.
Age,—29 years 7 months.
Height,—5 feet 6 inches.
Colour of—
Complexion, sallow; Hair, brown; Eyes, hazel.
Date of Desertion or Absence,—2nd September, 1893.
Place of Desertion or Absence,—Rangoon.
Date of Enlistment,—21st December, 1887.
At what Place Enlisted,—Hafield.
Parish and County in which Born,—Thornbury, Gloucester.
Place of residence for last 12 months before enlistment,—
Marks,—Scar above left elbow.
Trade,—Traveller.
Regimentals or plain clothes,—Regimentals.
REMARKS,—
Under six years' service.

H. P. CARDEN, *Major,*
Comdg. 1st Battn., D. of C. L. I.

ELEPHANTS FOR SALE.

NOTICE.

For sale, four elephants, all valuable fine tuskers, as per following description :—

Name.	Age (probable).	Size.	Disposition or temper.
	Years.		
1. Bada Motiguz	50	9′ 3″	Good.
2. Pown Guz	53	9′ 3″	Good.
3. Jung Bahadur	53	9′ 0″	Good.
4. Captain Gunning	48	8′ 3″	Sometimes vicious.

All trained for dragging timber in forests and carriage of baggage.

Nos. 1, 3, and 4 are in good condition.

No. 2 is at present under treatment for an ulcer on the leg.

Applicants intending to buy them should apply to the undersigned, Vizagapatam.

A. W. PEET,
Conservator of Forests, Northern Circle.

CONSERVATOR'S OFFICE, NORTHERN CIRCLE,
MADRAS PRESIDENCY,
Vizagapatam, 18th July, 1893.

CEMETERY NOTICE.

In accordance with Regulation XIX of the Cemetery Rules, Government of India, Home Department No. 103, date Simla, 20th June, 1885, the following monuments in the Military Cemetery, Calcutta, which have fallen into a ruinous condition, will be made level with the ground during the next repairs, any slab contained in them being placed over the grave in simple masonry.

This notice is advertized in order that relations and friends of the deceased may have the opportunity of repairing the monuments at their own cost.

NAME OF DECEASED.	DATE OF DECEASE.	
	Month.	Year.
Mary Anne Horne	5th August	1834
Conductor George Orton	28th May	1834
Captain Henry Mansell	31st May	1834
Lieutenant J. C. Maclean	28th October	1830
J. H H. Hindnarsh	6th October	1835
Onslow Devine	16th December	1832
Sergeant Abraham Darlington	23rd November	1831
James Higgins	26th May	1833
Constable J. Gaiske	1st July	1833
School-Master Sergeant George D'Arcy	20th April	1833
Conductor G. Foote	10th April	1833
David Pearson	24th May.	1841
Mary Anne Nowlan	29th June	1829
N. G. Boeyaet	6th May	1843
John Casey	9th October	1843
Ellen Rosina Rouse	28th March	1839
Assistant Surgeon P. E. Ayre	7th March	1840
S. P. M. Span	28th August	1834
Mary Anne Eastwood	10th February	1831
James A. La Valetta	23rd August	1834
Keturah Croucher	8th September	1830
Catherine Sansom	23rd May	1837
Staff Sergeant J. Comber	24th March	1836
Captain J. C. Croke	8th December	1834
Ensign Henry Altham Cumberlege	14th November	1833
Ellen Bishop	20th May	1840
J Petcovet	25th December	1832
William Thompson	1st January	1872
Augusta Cecilia Philipe	16th December	1824
H. R Dauson	21st November	1834
Elizabeth Harris	1st January	1835
Thomas Gudon	8th January	1835
William Alexander Mc Millan	3rd July	1839
Robert Scamp	14th November	1839
Mary Sterling	3rd April	1834
Color Sergeant Absalom Grey	20th June	1860
Wenlock Magee	15th June	1860
Quarter Master Sergeant Edward Hill	18th May	1860
Walter Henry Mathews	19th January	1860
Brevet Colonel J H. Cave	16th June	1835
David Brandon McRitchie	9th December.	1837
Thomas Henry Marchant	11th September	1847
Sarah Pelagie Evans	21st November	1836
Charles Murphy	8th May	1833
Jane Jermain	14th November	1841
Elizabeth McQuilton	1st December	1841
Henry Gadon	3rd February	1833
James Flood	17th January	1835
Sarah Ross	22nd September	1833
John Parsons	7th September	1835
Henry John Dalton	9th December	1836
Conductor Thomas Thrale	12th July	1863
Lieutenant Walter Landor Dickins	31st December	1863
G. W. Clevendon	31st May	1832
Thomas James Bryce	19th May	1853
James Fish	20th January	1832
George Francis Hoggan	30th December	1863
Mabel Louisa Dalrymple Prendergast	21st July	1858
Florence Beresford Young	Date illegible.	
Ensign John H B. Powell	30th April	1856
Emma Frances Smith	8th June	1864
Captain John D. Young	8th January	1854
Eliza Mitchell	8th October	1852
Charles Shields	24th May	1854
Lieutenant James Conran	25th August	1832
Maria Smith	10th December	1852
Robert H. Durgar	20th August	1828
Robert B. Durgar	31st July	1832
Ellen O'Connor	2nd November	1846
Ensign George Henry Dickson	6th September	1859
Mrs. E Geddes	22nd January	1844
Augusta Ribble	9th June	1848
H. C. Moffatt	10th August	1832
Sergeant Thomas Doyle	6th May	1829
John Berry	15th February	1846
Michael Carroll	9th February	1831
Hannah Carroll	24th May	1828
N. Millard	27th May	1828
John McReid	21st June	1828
George Stephens	17th April	1840
Charlotte Jenkins	2nd February	1840
John Holmes	14th March	1860
Captain Henry Francis Bingham	22nd March	1861
Catherine Warwick	5th October	1860
Samuel O. Beckford	11th July	1860
Sergeant Henry Lethbridge	12th December	1832
Eliza Waylett	28th March	1850
Eliza Goodall	7th September	1851
P. Farrell	12th July	1827
Sergeant Henry Humbert	31d July	1827
Danson Pate	23rd September	1836
S. G. Hannagan	14th October	1830
William Balton Bathurst	6th June	1832
George Smith	11th March	1845
Harry Martin	16th June	1863
Catherine Carney	24th October	1839
George Hayes	7th April	1812
Sophie Hannah Armstrong	12th October	1830
Sophia Greene	22nd November	1808
William McEnerney	19th October	1830
Elizabeth Smith	30th December	1811
Juleanna Urquhart	13th February	1824
Mary Ann McLeod	3rd October	1832
John Mc Leod	20th March	1825
John Richey	2nd December	1826
Lieutenant-Colonel Thomas Harris	27th February	1786
Mrs. Lane Howe	18th January	1788
Mary Anne Mulhall	7th July	1831
Daniel Foley	16th December	1826
Thomas Benjamin Arthur Davies	30th July	1861
Sarah Mary Ann Stack	8th February	1830
Sergeant John Quinier	26th October	1824
Conductor J P. Crawley	7th August	1830
Mary Anne Wiltshire	1st January	1800
William Carr	10th March	1825

ARTHURE E. STONE,
Garrison Chaplain.

FORT WILLIAM;
September 13th, 1893.

POST OFFICE.

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David, S. J., & Co.
avis, V. T.
Horst, G. P.
Heskette, W. F.
Lile, Miss F.
Gordman, Geo.
Hand, J.
Makovetich, Mechel.
Manley, Rev. E.
Neighbour, E.
Symons, R.
Smith, Henry & Co.
Watson, W.

Letters marked "Care of Post Office."

Allen, C. D.
Aldridge, W. F.
Barry, George.
Bell, P. T.
Benson, J.
Benty, J. H. W.
Binder, Mons. Charles.
Brown, Mrs. D.
Brown, Miss F. C.
Campier, A. H.
Cargill, Col. S.
Carsley, Mr. W. F.
Cockell, Mrs.
Crofton, Geo.
Demongo, C.
Deerfoot.
Delcomb, Miss.
Duncan, A.
Feldmann, Miss.
Francis, P.
Fry, H. D.
Griffin, Mr. F.
Griffiths, Mr. W.
Hine, Mr. George.
Hoffmann, P. Madmoiselle.
Hony. Secy., Proposed Mining and Mechanical Engineers' Institute in India.
Hubert, P. G., Esq.
Jameson, Wm. Henry, Esq.
Jordan, Mrs. E. P.
Kayser, Paul.
Kirby, A. W.
Kupelwieser, L.
Lawson, E. St. J.
Lascelles, Mrs. B.
Lefebure, B.
McMillen, Mrs. W.
Miles, Mr. W. H.
Mocke, James, Esq.
Mulholland, J. H.
Neven, Gustav.
O'Neill, Mrs. James.
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Peddieson, Jas.
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Pryce, A. E.
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Remmington, Capt. F. A.
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Sharp, James, Esq.
Shewan, Miss Money.
Smith, H. B., Esq.
Smith, E. Arundel.
Sommery, Xavier, Esq.
Staniland, Carl.
Sterling, J. Muir.
Tompkins, John.
Urage, Mrs.
Vally, Mrs.
Walker, Mrs. D.
Wallace, Miss J.
Williams, James.
Wilson, Louis, Esq.

Registered Letters.

Berkovitz, David.
Devine, Dr. Leslie.
Grunberg, Mr. Avram.
Howard, Wm., Esq.
Lacey, Mrs.
New Agra Pressing Co.
Sincock, G.
Sterling, A.

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A. Krishna Swamy Ayar.
Allexander, J. D., Mrs.
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Augus, Miss.
Ashlaju, Mr.
Archer & Co.
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Berendt, A.
Buckle, H.
Brdwn, W. E.
Bruke, Mani.
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Baraca, J.
Bachrash, L.
Carlson, J. L.
Chencli, W. P.
Chond, S.
Canrbanally.
Crofton, M.
Christcaner, P. H.
Dodd, J. R.
Daniel, H. L.
Dontre, Mrs. R.
DeSeringo, F. V.
DFries, A. H.
DeAlmeida, J. P.
Douglas, M.
Donaldson, Mrs.
Durant, H., Mrs.
Deen Mohomud Khan.
Eltonhead, A. L.
Erskine, K.
Fry, H. W.
Feldman, H.
Faulkner, W. A.
Firth, A. C.
Goddes, J. A.
Grant, V. C.
Gregor, M., Miss.
Gallien, C. L.
Goldenstrin, Marco.
Goldberg, M.
Gronet, T. M.
Heller, F.
Hardy, F. B.
Hancock, P. H., Capt.
Hokness, E. A.
Hodgson, A. C.
Hughes, W. H.
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Hooper, P. N.
Harris, Gordon.
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Jennings, W. H.
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Mellor, J. F.
Methens.
Morjeclefiky, S.
Munson, Miss.
Middleton, P. T.
Manager, Presidency Central Reading Room and Library.
Mohomed Joonas.
Martin, Kaity.
Massy, H S., Capt.
Nelson, F.
Oliver, Mrs.
Parkinson, W.
P. S. Dora.
Peneda, J., Dr
Preuce, J.
P. Rustomji Satna.
Pelkington, Miss.
Peen, Joseph,
Pattison, T. W.
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Ribero, C. A.
Roger, E. A., Mrs.
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Tomso, M.
Vethaniam Pelloy.
Vihoo Rama.
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Whetby, Willim.
Wordroper, Col.
Warbarton, E.
White, C. M.

Unclaimed Letter held in the Barrackpore Post Office on the 18th September, 1893.

Nil.

The 23rd September, 1893.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	27th Sept.	Per P. and O. Steamer from Bombay.
Ditto (Book Post and Pattern Packets).	26th ,,	Ditto.
Mauritius; Mahé (Seychelles), Mayotte,, Nossi Be and Réunion	27th ,,	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China, and Japan.	30th ,,	Ditto.
Australia, New Zealand, and Tasmania.	30th ,,	Ditto.
Madras, Pondichery, Ceylon, Batavia, Singapore, and China	23rd ,,	Per French Str. *Eridan.*
Straits, China, and Japan . .	29th ,,	Per Steamer *Lightning.*
Rangoon and Moulmein . .	26th ,,	Per Steamer *Canara.*
Rangoon, Moulmein, Penang, and Singapore.	29th ,,	Per Steamer *Madura.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	27th ,,	Per Steamer *Katoria.*
Port Blair	26th ,,	*Viâ Rangoon.*

N.B.—The letter-box for Inland articles (including articles fo Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour Inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid bearing an extra stamp of 4 annas will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS,
Presidency Postmaster, Calcutta.

REDUCTION IN PRICE OF CINCHONA FEBRIFUGE.

From 1st April, 1891, and until further orders, Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates—four-ounce tin, *R2-8*; eight-ounce tin, *R5*; one pound tin, *R10*. The general public can be supplied by the Superintendent, Botanical Garden, *for cash only* at the undernoted rates—per four-ounce tin, *R3*; per eight-ounce tin, *R6*; per pound tin, *R12*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, four annas per four-ounce tin, eight annas per eight-ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

স্বরূপ সিন্‌কোনার মূল্য কম করণ।

১৮৯১ সালের এপ্রেল মাসের ১লা তারিখ অবধি যাবৎ অন্য আজ্ঞা না হয় তাবৎ কলিকাতায় বোটানিকেল গার্ডেনের অর্থাৎ কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট গবর্ণমেণ্টের কর্ম্মচারিগণ এবং অপর কোন ব্যক্তি এক কালীন দশ পৌণ্ড ক্রয় করিলে নিম্নলিখিত হিসাবে স্বরূপ সিন্‌কোনা পাইবেন অর্থাৎ চারি ঔন্স টিন ২।০ টাকায়, আট ঔন্স টিন ৫৲ টাকায় ও এক পৌণ্ড টিন ১০৲ টাকায় পাইবেন। সর্ব্ব সাধারণে কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট নগদ মূল্য দিলে এই এই হিসাবে অর্থাৎ চারি ঔন্স টিন ৩৲ টাকায়, আট ঔন্স টিন ৬৲ টাকায় এবং এক পৌণ্ড টিন ১২৲ টাকায় পাইতে পারিবেন। কলিকাতার প্রধান প্রধান ইউরোপীয় ও দেশীয় ঔষধ বিক্রেতাগণ ও এই ঔষধ বিক্রয় করিয়া থাকেন। উপরোক্ত হার ছাড়া চারি ঔন্স টিনের ।০, আট ঔন্স টিনের ।০ ও এক পৌণ্ড টিনের ৸০ ডাক মাশুল দিতে হইবে।

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

The price of this Quinine is as follows :—

1 Pound tin, R16, or, post free, R16-12.
½ „ R 8, „ R 8-8.
¼ „ R 4, „ R 4-8.

Analysis shows this Quinine to be of the purest manufacture ; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta. It can be had either white or coloured pink.

বঙ্গদেশের গবর্ণমেণ্টের সিন্‌কোনা আবাদে প্রস্তুত বিশুদ্ধ কুইনাইন।

এই কুইনাইনের নিম্নলিখিত মূল্য, যথা—

১ এক পৌণ্ড টিন . ১৬৲ বা ডাকমাশুল বিনা ১৬৸০
½ আধ „ „ ৮৲ বা ডাকমাশুল বিনা ৮।০
¼ সিকি „ „ ৪৲ বা ডাকমাশুল বিনা ৪।০

পরীক্ষা করিয়া দেখা গিয়াছে যে এই কুইনাইন অতি বিশুদ্ধরূপে প্রস্তুত করা হইয়াছে। এবং ইহা যে সিন্‌কোনাইন ও সিন্‌কোনীডাইন নামক অপকৃষ্ট ক্ষারের সহিত ইচ্ছা পূর্ব্বক মিশান হয় নাই তাহার গারাণ্টী দেওয়া যাইতেছে। ইহা নগদ মূল্যে কেবল গবর্ণমেণ্টের কর্ম্মচারিগণের নিকট বিক্রয় করা যাইবে এবং কলিকাতার নিকটস্থ শিবপুরের কোম্পানির বাগানের সুপারিন্টেণ্ডেণ্টের নিকট পাওয়া যাইতে পারিবে। ইহা শাদা বা পাটল বর্ণের পাওয়া যাইতে পারিবে।

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PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The lower halves of Government Promissory Notes, Nos. 210155 and 209218, of the 4 per cent. loan of 1865, for R1,000 and R1,500, respectively, originally standing in the name of King Hamilton & Co. and last endorsed to Colonel J. J. McLeod Innes, the proprietor, by whom it was never endorsed to any other person. Payment of the above notes and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

COL. J. J. MCLEOD INNES,
England.

Stolen.

The Government Promissory Notes, Nos. 117857 and 117858, of the 4 per cent. of 1st February, 1843, for R500 and R1,000, respectively, and No. 158605, of the 4 per cent. of 1st May, 1865, for R1,000, standing in the name of Amrito Lal Bose, the proprietor, by whom they were never endorsed to any other person. Payment of the above Notes and the interest thereupon has been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

AMRITO LAL BOSE,
Joypore, Thana Amptia, District Hooghly.

NOTICE.

In the matter of the Indian Companies Act, 1882,
and
In the matter of Jutput Gold Mining Company, Limited.

By an order made by Her Majesty's High Court of Judicature at Fort William in Bengal in the above matter, dated the 6th day of September instant, on the petition of Henry Thomas Hyde, Esquire, the Official Liquidator of the abovenamed Company, Fredrick Peacock, Esquire, Barrister-at-Law, has been appointed the Official Liquidator of the abovenamed Company in place and stead of the said Henry Thomas Hyde, Esquire, during his absence from India, or until the further order of the said High Court.

Dated this 18th day of September, 1893.

CARRUTHERS & CO.,
Solicitors for the Official Liquidator.

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SIMLA, SATURDAY, SEPTEMBER 23, 1893.

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PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 21st September, 1893, and is hereby promulgated for general information:

ACT No. XI OF 1893.

An Act to make provision for certain matters connected with the Tributary Mahals of Orissa.

WHEREAS it is expedient to repeal certain enactments relating to the Tributary Mahals of Orissa, and to indemnify certain persons and validate acts done by them in, or in relation to, the said Mahals, and to admit of certain sentences passed in those Mahals being carried into effect in British India; It is hereby enacted as follows:

Title, extent and commencement.

1. (1) This Act may be called the Tributary Mahals of Orissa Act, 1893.

(2) It extends to the whole of British India; and

(3) It shall come into force at once.

Repeal.

2. The enactments specified in the schedule are repealed to the extent mentioned in the fourth column thereof.

Indemnity in respect of acts done before the commencement of this Act.

3. No suit, prosecution or other proceeding shall be begun or continued in respect of any act done before the commencement of this Act by any officer of the Government in respect of any of the Tributary Mahals of Orissa or any inhabitant thereof, such act purporting to have been done in the exercise of executive or judicial authority, and having, before or after the commencement of this Act, been ratified by the Government; and every such act is hereby confirmed and made valid, and every such officer indemnified and discharged from liability in respect thereof.

Execution in British India of certain sentences passed in Tributary Mahals.

4. (1) The Lieutenant-Governor of Bengal may authorise the reception, detention or imprisonment in any place under his government, for the period specified in the sentence, of—

(a) any person sentenced to imprisonment or transportation for any term by any Court or tribunal acting under the authority of the British Government in, or in respect of, any Tributary Mahal in Orissa;

(b) any Native Indian subject of Her Majesty residing in any such Mahal, or any native subject of a Chief of any such Mahal, when, in either case, such Native subject as aforesaid has been sentenced by such a Chief or by a subordinate Court of such a Chief to imprisonment for a term exceeding six months.

(2) The place or places within the territories subject to the Lieutenant-Governor of Bengal in which persons may be received, detained or imprisoned under sub-section (1) shall be such as the said Lieutenant-Governor may, by general or special order, direct.

(3) A sentence shall be of the same force and effect in the place in which it may be carried into effect under this section as if it had been passed by a competent Court in that place."

THE SCHEDULE.

Year.	Number.	Subject.	Extent of repeal.
1	2	3	4
PART I.—*Act of the Governor General in Council.*			
1850 ...	XX	For settling the boundaries of the Tributary Mahals in Cuttack.	The whole.
PART II.—*Regulations of the Bengal Code.*			
1805 ...	XII	Settlement and collection of the public revenue in the Zillah of Cuttack.	In section 36, *from* Provided also *to the end.* Section 37.
1805 ...	XIII	Maintenance of the peace and the support and administration of the Police in the Zillah of Cuttack.	In section 13, *from* Provided *to the end.*
1816 ...	XI	Receiving, trying and deciding claims to the right of inheritance or succession in certain Tributary Estates in Zillah Cuttack.	The whole.

S. HARVEY JAMES,

Secretary to the Government of India.

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PART VI.

Abstract of the Proceedings of the Council of the Governor General of India assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA ASSEMBLED FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE PROVISIONS OF THE ACTS OF PARLIAMENT 24 & 25 VICT., CAP. 67, AND 55 & 56 VICT., CAP. 14.

The Council met at Viceregal Lodge, Simla, on Thursday, the 21st September, 1893.

PRESENT:

His Excellency the Viceroy and Governor General of India, G.C.M.G., G.M.S.I., G.M.I.E., *presiding*.

His Honour the Lieutenant-Governor of the Punjab, K.C.S.I.

His Excellency the Commander-in-Chief, K.C.B., G.C.I.E., V.C.

The Hon'ble Sir P. P. Hutchins, K.C.S.I.

The Hon'ble Sir D. M. Barbour, K.C.S.I.

The Hon'ble Sir A. E. Miller, KT., Q.C.

The Hon'ble Lieutenant-General H. Brackenbury, C.B., R.A.

The Hon'ble Sir C. B. Pritchard, K.C.I.E., C.S.I.

TRIBUTARY MAHALS OF CUTTACK BILL.

The Hon'ble SIR ALEXANDER MILLER moved that the Bill to make provision for certain matters connected with the Tributary Mahals of Cuttack be taken into consideration. He said that, as he had explained the other day, the Bill was a very short and practically a formal Bill, and he now thought that there was no necessity for putting Hon'ble Members to the trouble of referring it to a Select Committee.

The Motion was put and agreed to.

The Hon'ble SIR ALEXANDER MILLER also moved that the following amendments be made in the Bill, namely:—

(1) that the expression "Tributary Mahals of Orissa" be substituted for the expression "Tributary Mahals of Cuttack" in the title, preamble and sections 1 and 3 of the Bill;

(2) that the expression "Tributary Mahal in Orissa" be substituted for the expression "Tributary Mahal in Cuttack" in clause (a) of sub-section (1) of section 4 of the Bill.

He said:—"The Bengal Government have represented that the expression 'Tributary Mahals of Cuttack' is an antiquated one, and that these places are better known as the 'Tributary Mahals of Orissa.' They desire, therefore, that the word 'Orissa' be substituted for the word 'Cuttack' wherever it occurs in the Bill.

"That is, I think, the shortest way of stating the amendments."

The Motion was put and agreed to.

The Hon'ble SIR ALEXANDER MILLER also moved that the Bill, as amended, be passed.

The Motion was put and agreed to.

The Council adjourned to Thursday, the 5th October, 1893.

S. HARVEY JAMES,
Secretary to the Government of India,
Legislative Department.

SIMLA;
The 22nd September, 1893.

SUPPLEMENT TO

The Gazette of India.

No. 38.} CALCUTTA, SATURDAY, SEPTEMBER 23, 1893

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in* PART VI *of the* GAZETTE.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The* SUPPLEMENT *and* PART VI *of the* GAZETTE *can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.*

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

RETAIL PRICES FOR THE 1st HALF OF AUGUST 1893.

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat		Barley.		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadjan pea (*Cajanus indicus*.)		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Burma—																										
Tenasserim—																										
Mergui	...	...	...	...	10 10	10 10	11 11	11 11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	256 12	256 12	12 0	12 0
Tavoy	...	...	...	...	10 12	11 4	12 0	12 9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	399 3	399 3	14 3	18 14
Moulmein and Amherst	9 2	7 14	...	...	11 3	11 3	14 9	14 9	6 5	6 5	...	...	...	...	...	...	10 2	10 2	12 2	12 2	7 12	7 12	220 0	220 0	18 11	18 11
Pegu (deltaic)—																										
Pegu	...	...	...	...	10 2	10 2	14 3	14 3	*	...	...	...	...	...	...	...	11 2	11 2	20 8	20 8	9 0	9 0	143 0	143 0	14 3	14 3
Rangoon	12 8	11 0	...	...	11 8	12 0	13 8	15 0	...	...	...	...	...	...	...	...	12 8	13 0	...	...	...	...	133 0	133 0	15 8	15 8
Thôngwa	...	...	...	...	9 4	8 1	12 5	12 3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	100 0	100 0	14 4	14 4
Bassein	...	...	...	...	12 14	13 7	14 14	13 9	...	...	...	...	...	...	...	...	13 1	13 1	...	...	...	...	150 13	150 13	17 8	17 8
Pegu (inland)—																										
Shwegyin	...	...	...	...	11 9	11 9	12 7	12 7	...	...	...	...	...	...	...	...	...	...	...	...	7 0	7 0	200 0	200 0	14 2	14 2
Tharrawaddy	...	...	...	...	12 5	12 5	14 13	14 13	...	...	...	...	...	...	...	...	9 8	9 8	...	...	8 12	8 12	450 0	450 0	14 13	14 3
Henzada	...	...	...	...	13 0	12 7	13 0	12 7	...	...	...	...	...	...	...	...	9 8	9 8	...	...	5 12	5 12	183 8	183 8	16 2	16 2
Prome	10 6	10 6	...	...	11 12	11 12	13 4	13 4	...	...	...	...	...	...	...	...	14 14	14 14	...	...	9 6	9 6	193 3	193 3	14 3	14 3
Toungoo	*	...	...	...	13 3	13 3	14 14	14 14	*	...	...	...	...	...	...	...	11 6	11 6	*	...	*	...	326 8	326 8	14 3	14 3
Thayetmyo	14 14	14 14	...	...	11 11	11 11	15 5	15 5	...	...	...	...	...	...	...	...	14 4	14 4	...	*	8 10	8 10	196 0	196 0	12 14	12 14
Upper Burma—																										
Mandalay	20 4	18 13	...	...	11 8	11 1	12 6	12 0	30 0	26 10	...	...	...	...	...	...	11 7	11 7	29 5	24 0	9 11	9 11	79 0	79 0	16 0	18 0
Bamo	...	...	...	...	6 4	6 4	8 0	8 0	...	...	...	...	...	...	...	...	9 0	9 3	...	...	5 11	5 11	182 0	182 0	9 10	9 10
Pakôkku	...	...	...	...	8 0	8 0	9 5	9 0	29 0	29 0	...	...	...	...	...	...	15 0	14 8	...	...	5 9	5 9	113 0	113 0	14 3	14 3
Meiktila	*	4 3	...	...	8 14	10 11	11 9	11 9	*	...	...	...	...	...	...	...	14 4	14 4	16 0	12 13	4 3	4 3	222 10	222 10	12 7	14 4
Arakan—																										
Sandoway	...	...	...	...	8 13	8 13	10 1	9 13	14 0	...	...	...	...	...	...	...	...	...	...	...	...	...	469 11	469 11	10 3	13 7
Kyaukpyu	...	...	...	...	9 3	9 6	10 9	10 13	...	...	...	...	...	...	...	...	6 0	6 0	...	...	...	...	340 0	340 0	15 0	15 0
Akyab	...	...	...	...	10 0	10 0	11 0	11 0	...	...	...	...	...	...	...	...	9 0	9 0	...	...	9 0	9 0	200 0	200 0	13 0	12 8
Assam—																										
Surma—																										
Sylhet	...	...	...	...	7 0	7 14	8 9	9 6	...	...	...	...	...	...	...	...	11 4	11 12	...	...	...	...	...	‡	10 4	10 4
Cachar	8 0	8 0	...	...	5 12	6 2	6 14	7 0	...	...	...	...	...	...	...	...	10 0	10 0	...	...	...	...	80 0	80 0	10 0	10 0
Khási and Jaintiá Hills	6 10	6 0	...	...	4 3	4 0	5 10	5 3	...	...	...	...	...	...	...	...	7 3	6 8	10 0	10 0	...	...	80 0	80 0	6 3	6 0
Garo Hills	...	...	...	...	6 8	6 8	10 0	10 0	...	...	...	...	...	...	...	...	8 0	8 0	...	...	...	...	160 0	160 0	7 0	6 8
Brahmaputra—																										
Goálpára	16 0	16 0	...	...	6 8	6 8	10 0	11 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	14 8	14 8	130 0	130 0	10 0	10 0
Kámrúp	8 0	8 8	...	...	10 0	10 0	11 0	11 0	...	...	...	...	...	...	...	...	11 0	11 8	...	...	...	...	160 0	160 0	10 0	10 0
Darrang	9 0	9 0	...	...	8 0	8 0	11 0	11 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	...	...	160 0	160 0	10 0	10 0
Nowgong	...	...	...	...	8 0	8 0	9 0	9 0	...	...	...	...	...	...	...	...	8 0	8 0	...	...	...	...	120 0	120 0	8 0	8 0
Sibságar	...	...	...	...	8 0	9 0	12 0	13 0	...	...	...	...	...	...	...	...	10 0	10 0	...	...	...	...	120 0	120 0	9 0	9 0
Lakhimpur	8 0	8 0	...	...	6 8	6 8	10 0	10 0	...	...	...	...	...	...	...	...	11 0	11 0	8 0	8 0	...	...	140 0	140 0	8 0	8 0

Bengal—																										
Eastern hill tracts—																										
Chittagong Hill Tracts	...	...	...	...	...	...	9 0	8 14	...	...	...	...	...	...	...	...	...	...	...	...	...	240 0	240 0	8 0	8 0
Hill Tippera(*a*)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nágá Hills	...	...	...	...	3 0	3 4	...	...	...	...	...	...	...	...	...	...	5 0	5 0	...	...	...	4 0	...	...	3 8	3 8
Eastern—																										
Backergunge	...	...	...	...	8 0	8 12	8 8	9 0	...	...	...	...	...	...	...	...	13 0	13 0	...	...	...	...	80 0	80 0	10 0	10 0
Noakhali	...	...	...	...	8 0	9 6	9 4 to 10 0	11 4	...	...	...	...	...	...	...	...	12 0	12 0	...	...	...	...	...	...	9 0	9 7
Chittagong	10 0	10 0	...	...	9 0	9 0	10 4	11 4	...	...	...	...	...	...	...	...	10 8	11 0	...	...	...	...	80 0	80 0	9 0	9 8
Tippera	10 0	10 0	...	...	8 0	8 0	8 7	9 12	...	...	...	...	...	...	...	...	13 0	11 0	...	...	7 8	7 0	...	...	10 0	10 8
Dacca	11 0	11 0	...	...	8 8	9 0	9 8	10 8	...	...	...	...	...	...	...	...	14 0	14 0	...	...	20 0	20 0	120 0	120 0	10 0	10 0
Mymensingh	9 8	9 8	...	...	8 0	9 0	9 0	10 8	...	...	...	...	...	...	...	...	12 8	12 8	...	...	13 0	13 0	120 0	120 0	10 0	10 0
Deltaic—																										
Khulna	...	...	...	...	8 0	8 0	9 0	9 0	...	...	...	...	...	...	...	...	12 8	12 8	...	...	11 7	11 7	160 0	160 0	9 2	9 2
24-Parganas	11 8	11 8	20 0	20 0	8 0	8 0	10 12	11 0	...	...	...	...	...	...	8 0	6 0	20 0	20 0	16 0	...	21 0	21 0	100 0	100 0	11 0	11 0
Midnapore	11 0	11 0	...	...	10 0	10 0	11 8	11 14	...	...	...	...	...	...	...	...	14 8	14 8	...	...	19 0	19 0	200 0	200 0	10 12	10 12
Howrah	...	...	...	...	8 13	8 10	11 6	10 12	...	...	...	...	...	...	...	...	...	...	...	...	12 8	12 10	105 0	105 0	10 10	10 10
Calcutta	12 8	12 8	17 1	17 2	7 7	7 12	9 12	10 0	19 0	19 0	...	...	...	...	8 4	8 0	15 3	15 9	20 0	20 0	18 12	19 0	90 0	90 0	10 14	10 8
Hooghly	13 15	11 12	17 3	...	8 0	8 0	10 0	10 0	...	...	...	...	...	...	...	...	16 10	12 8	...	...	11 7	13 6	160 0	120 0	11 6	10 0
Nadia (Krishnagar)	14 8	14 8	21 0	21 0	8 7	8 7	10 10	10 6	...	...	...	...	...	...	...	...	22 0	21 12	...	...	24 8	24 8	128 0	128 0	10 8	10 9
Jessore	11 8	10 8	13 0	13 0	8 8	8 8	10 8	10 0	...	...	...	...	...	...	...	...	17 0	18 0	...	...	20 0	20 0	120 0	120 0	9 14	10 0
Faridpur	16 0	16 0	18 0	18 0	8 0	8 0	9 0	10 0	...	...	...	...	...	...	...	...	13 0	13 0	...	...	...	...	...	...	10 4	10 4
Central—																										
Bankura	13 14	13 4	...	...	10 4	10 0	12 4	11 2	...	...	...	...	...	...	...	...	16 0	16 0	...	...	16 0	12 0	280 0	280 0	10 5	10 5
Burdwan	13 8	13 8	...	...	9 4	9 8	12 0	11 4	...	...	...	...	...	...	...	...	19 0	19 0	...	...	23 0	23 0	108 0	106 0	11 9	11 0
Birbhum	12 0	12 0	...	..	10 8	10 8	12 0	12 0	...	...	...	...	...	...	...	...	18 0	18 0	...	...	14 0	16 0	160 0	60 0	11 0	11 0
Murshidabad	12 0	12 0	...	...	9 0	9 0	11 4	11 4	...	...	...	...	...	...	...	...	19 0	18 0	...	...	18 0	18 0	200 0	200 0	10 8	10 8
Sonthal Parganas	11 8	11 0	...	...	11 0	11 0	14 0	14 0	...	...	...	...	...	...	...	...	15 0	15 0	21 0	21 0	22 8	23 0	120 0	140 0	10 0	10 0
Pabna	17 4	17 4	24 0	24 0	6 0	6 0	11 12	11 12	...	...	...	...	...	...	...	...	16 8	16 8	...	...	22 8	22 8	200 0	200 0	10 8	10 8
Bogra	13 8	13 2	...	...	9 0	8 4	11 4	10 8	...	...	...	...	...	...	...	...	15 12	13 2	...	...	...	...	90 0	90 0	9 12	9 12
Rajshahi	13 8	13 8	24 0	24 0	9 0	9 12	10 14	10 14	...	...	...	...	...	...	...	...	21 0	19 8	...	...	20 12	20 14	240 0	240 0	9 9	9 9
Malda	14 0	14 0	...	...	10 0	10 0	16 0	12 8	...	...	...	16 0	...	...	13 0	13 0	18 0	17 0	32 0	...	12 0	11 0	160 0	160 0	10 0	10 0
Northern—																										
Rangpur	13 5	13 5	...	...	8 0	8 2	11 1	11 4	...	...	...	...	...	...	...	...	16 0	16 0	...	...	10 0	8 0	70 0	80 0	10 0	9 0
Dinajpur	13 0	13 0	...	...	9 8	9 9½	12 0	12 9½	...	...	...	...	...	...	...	...	16 0	13 8	...	...	...	...	160 0	160 0	10 0	10 0
Jalpaiguri	12 0	12 0	14 0	14 0	8 0	8 0	11 0	11 0	...	...	...	...	...	...	...	...	16 0	15 0	...	...	10 0	10 0	120 0	120 0	10 0	10 0
Darjeeling	8 0	8 0	10 0	9 0	5 0	5 8	10 0	10 0	...	...	...	...	11 0	11 0	...	...	11 0	11 0	16 0	16 0	8 0	8 0	120 0	120 0	8 0	8 0
Orissa—																										
Puri	9 8	10 0	...	...	8 0	8 0	13 0	13 0	...	...	...	...	...	...	...	...	16 0†	16 0†	...	...	15 0	15 0	80 0	80 0	12 0	12 0
Cuttack	11 13	11 7	...	...	10 8	10 8	13 2	14 7	...	...	...	...	...	...	...	...	20 0†	19 11†	...	...	20 0	21 8	80 0	80 0	11 0	11 0
Balasore	11 0	11 0	10 0	10 0	10 0	9 0	13 0	13 0	...	...	...	...	...	...	...	...	12 0	12 0	...	...	10 12	10 12	160 0	160 0	11 0	11 0
Chota-Nagpur—																										
Singhbhum	13 0	13 0	...	...	8 0	8 0	12 0	10 0	...	...	...	...	...	...	...	...	12 0	12 0	16 0	...	16 0	16 0	100 0	100 0	9 0	9 0
Manbhum	13 0	13 0	...	...	8 0 to 9 0	8 0 to 8 8	10 0 to 12 0	11 0 to 12 8	...	...	...	16 0	...	...	...	...	16 0 to 17 0	16 0	20 0	...	15 0	16 0	...	...	10 10	10 10
Lohardaga	7 8 to 10 0	8 0 to 11 0	12 8	14 0	11 0 to 12 0	10 0 to 11 0	13 0 to 14 0	12 0 to 13 0	...	...	...	...	27 0	26 0	...	...	10 8 to 11 8	11 0	18 0	18 0	12 0 and 18 0	12 0 and 13 0	140 0	140 0	8 4	8 0
Palámau	12 15	13 8	23 10	23 10	11 13	10 11	12 6	13 8	...	...	...	...	...	...	...	...	20 4	20 4	23 10	23 10	30 6	27 0	...	...	8 2½	8 2½
Hazáribágh	12 0 to 12 8	12 0	16 0	16 0	8 0	7 0	12 4	12 0 to 13 0	...	...	...	...	23 0	22 8	...	...	15 0 to 15 8	16 0	18 0	18 0	17 0	17 0	240 0	240 0	9 0	9 0

* Not sold. † Kalai. ‡ Sold in bundles. (*a*) Not stated.

RETAIL PRICES FOR THE 1st HALF OF AUGUST 1803—*continued.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat.		Barley.		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Bajra or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadjan pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Bengal—*continued.*																										
Bihár, south—																										
Monghyr	15 12	14 0 to 15 4	21 0	21 0	10 8	8 0 to 10 0	11 8	11 0 to 12 0	...	...	...	...	...	...	14 11	12 0	24 0	22 0	23 0	24 0	25 3	20 0	126 0 to 148 0	160 0	11 0	10 12
Gaya	14 0	14 0	20 0	20 0	9 8	9 8	13 0	13 0	17 12	17 8	...	...	...	...	16 0	15 0	18 4	18 8	...	22 8	21 0	20 8	160 0	160 0	10 0	10 0
Patna	16 0 and 18 0	14 0 and 17 0	25 0	21 0	10 0	10 0	14 0	15 0	22 0	23 0	...	...	...	...	20 0	22 0	21 0	21 0	21 0	21 0	25 0	24 0	130 0	130 0	11 0	11 4
Shahabad	14 0	16 0	20 0	18 0	8 0	8 0	11 8	13 8	...	...	...	...	...	...	...	...	20 0	20 0	20 0	20 0	20 0	20 0	120 0	120 0	10 8	10 8
Bihár, north—																										
Purnea	16 0	16 0	...	...	11 0	10 0	14 0	12 0	...	...	...	...	...	...	21 0	21 0	20 0	20 0	...	...	16 0	16 0	320 0	320 0	10 0	10 0
Bhágalpur	15 2	15 2	20 3	21 7	10 1	11 6	13 14	13 14	...	...	...	...	...	...	...	...	20 3	20 3	25 4	22 11	22 11	22 11	126 4	126 4	10 8	10 12
Darbhanga	13 2	12 9	20 12	20 4	12 2	12 9	14 3	14 3	...	...	...	...	23 0	21 14	15 5	15 5	20 12	20 12	24 0	22 6	23 0	23 9	176 0	176 0	10 4	10 4
Muzaffarpur	14 8	14 8	22 0	19 0	8 0	8 0	13 0	13 8	...	...	...	...	...	...	...	...	21 0	21 0	22 8	20 0	22 0	21 0	160 0	160 0	11 0	11 0
Saran	16 0	15 8	23 4	21 8	10 9	10 0	13 0	13 0	...	...	...	...	20 0	20 0	16 0	16 0	22 0	22 0	21 12	22 0	24 0	23 12	180 0	180 0	10 8	10 8
Champaran	14 12	14 8	23 4	22 8	8 4	9 0	14 4	14 0	...	...	...	...	24 4	24 0	...	...	21 8	21 0	20 12	21 0	22 12	22 8	180 0	160 0	11 0	10 8
N.-W. Provinces—																										
Eastern—																										
Mirzapur	12 0	12 0	18 0	18 0	8 0	8 0	12 0	12 0	20 0	20 0	17 0	16 0	18 0	18 0	10 0	12 0	20 0	21 0	20 0	20 0	23 0	22 0	100 0	100 0	10 0	10 0
Benares	14 8	14 6	20 5	20 1	7 11	7 9	10 0	10 5	18 7	18 7	17 5½	17 1	...	...	14 14½	15 3	20 0	19 14½	...	...	22 6	22 10	105 0	105 0	9 5½	9 10
Ghazipur	12 12	12 12	16 8	19 12	6 7	6 7	11 8	11 8	...	...	17 0	17 8	...	...	...	...	20 8	19 12	...	...	20 8	20 8	150 0	150 0	9 10	9 10
Jaunpur	16 0	15 4	22 8	21 8	7 0	7 0	11 8	11 0	...	...	...	...	...	...	...	...	24 0	22 8	...	...	26 0	25 0	170 0	170 0	10 4	10 0
Allahabad	13 0	13 2	19 0	18 12	9 8	9 8	13 0	13 0	19 8	19 8	19 8	19 8	...	...	13 0	13 0	23 0	22 8	...	...	21 8	21 4	105 0	105 0	10 8	10 0
Central—																										
Bánda	14 0	14 0	18 0	18 0	7 8	7 8	11 8	11 8	20 0	20 0	19 0	19 0	...	...	...	...	25 8	25 8	...	...	23 8	23 8	180 0	180 0	10 8	10 8
Fatehpur	13 12	13 8	18 0	18 0	10 8	10 8	12 0	12 0	...	...	...	...	...	...	...	...	23 0	22 8	...	...	24 0	23 0	160 0	160 0	10 0	10 0
Hamírpur	13 0	13 12	...	17 0	7 8	7 8	10 4	10 4	18 0	18 0	18 0	18 0	...	...	...	...	24 0	24 0	...	...	25 0	27 8	140 0	140 0	10 4	11 0
Jalaun	14 8	14 8	21 0	21 0	9 0	9 0	10 0	10 0	21 0	22 0	20 0	20 0	...	...	16 0	16 0	24 0	24 0	18 0	18 0	24 0	24 0	160 0	160 0	11 4	11 4
Cawnpore	16 0	15 8	21 0	20 12	7 0	7 0	12 0	12 0	22 0	20 0	19 0	18 0	...	...	20 0	20 0	22 0	22 0	...	...	23 0	22 0	130 0	130 0	11 8	12 0
Etáwah	15 0	15 0	19 12	19 12	5 0	5 0	11 0	11 0	22 8	18 12	16 8	17 6	20 0	20 0	15 0	16 0	21 12	21 9	23 0	22 0	24 8	23 0	140 0	120 0	11 0	11 0
Farukhabad	15 0	14 4	19 12	19 12	5 0	4 12	6 4	7 0	21 0	22 8	22 8	21 0	...	...	...	...	22 8	21 0	...	...	24 8	23 12	100 0	100 0	11 0	11 0
Mainpuri	16 8	16 8	22 0	21 0	4 8	4 8	10 0	10 0	17 8	16 0	16 0	14 0	...	...	...	...	23 8	23 0	18 0	16 0	26 8	26 8	160 0	160 0	11 0	11 0
Etah	17 8	17 8	25 8	24 8	6 0	6 0	9 8	9 8	...	...	15 8	15 8	22 8	21 8	10 8	10 8	25 8	24 8	...	...	17 8	22 8	110 0	110 0	11 0	11 0
Western—																										
Jhánsi	15 0	15 4	21 8	21 4	7 4	7 4	12 0	12 0	20 0	19 0	17 8	17 8	...	...	...	...	20 8	20 8	...	...	...	...	160 0	160 0	11 0	11 0
Agra	15 0	14 12	24 0	23 0	5 0	5 0	8 0	8 0	25 8	24 0	19 0	17 0	...	...	8 0	8 0	24 0	22 12	19 0	19 0	16 8	16 0	95 0	95 0	11 8	11 4
Muttra	15 0	15 0	23 0	24 8	7 0	7 0	11 8	11 8	28 0	30 0	24 0	20 0	...	...	8 0	8 0	28 0	27 8	...	...	29 0	28 0	120 0	120 0	11 8	11 8
Aligarh	16 8	16 0	26 0	26 0	5 0	5 4	9 0	9 0	22 0	22 0	20 0	20 0	...	...	13 0	13 0	26 0	25 8	20 0	21 0	27 0	27 0	130 0	130 0	11 0	11 8
Bulandshahr	17 2	16 10	25 0	24 0	6 0	6 0	9 0	9 0	22 8	23 0	16 0	16 0	...	...	12 0	12 0	26 4	25 0	15 0	18 0	19 0	19 0	120 0	120 0	11 0	11 4
Sub-montane—																										
Ballia	14 4	14 4	20 0	20 0	9 8	9 8	13 0	13 0	20 0	20 0	...	...	...	...	...	...	20 8	20 8	20 0	20 0	23 8	23 8	115 0	115 0	11 0	11 0
Azamgarh	14 12	15 8	23 8	23 14	9 0	9 10	13 5	11 12	...	...	...	...	...	...	...	...	21 0	20 10	...	...	16 4	16 4	177 8	177 8	9 13	9 13
Gorakhpur	13 15	13 15	22 6	23 6	9 0	8 9	13 8	12 15	...	...	...	...	18 0	18 0	14 6	14 6	21 8	21 0	20 10	20 10	23 6	24 6	140 0	140 0	9 2	10 0
Basti	16 8	16 8	22 0	22 0	8 8	8 8	21 0‡	22 0‡	11 0	11 0	...	...	10 0	10 0	8 8	8 8	23 0	23 0	18 8	18 8	22 0	22 0	160 0	160 0	10 0	10 0
Sháhjahánpur	16 8	16 8	28 4	28 4	8 0	8 0	8 8	8 8	...	...	...	...	...	...	12 0	12 0	24 12	24 12	...	...	23 0	23 0	115 0	120 0	10 4	...
Budaun	15 8	16 0	22 8	23 0	5 0	5 0	11 0	11 0	18 0	15 0	18 0	14 0	...	...	6 0	6 0	23 0	24 0	20 0	15 0	23 0	24 0	120 0	120 0	11 0	10 8
Pilibhít	15 12	15 0	27 8	26 4	9 0	9 0	12 8	11 4	20 0	20 0	...	...	...	...	...	...	26 4	23 12	20 0	20 0	...	...	130 0	130 0	10 10	10 8

Bareilly	14 11	14 1	23 7	21 2	5 14	5 14	10 5	9 6	23 4	23 7	14 11	14 11	...	...	11 14	10 10	22 4	21 2	18 12	18 12	22 4	21 4	125 0	125 0	10 0	10 0
Moradabad	15 6	15 4	25 0	24 12	6 0	6 0	10 8	10 4	17 8	15 0	12 12	12 12	...	...	10 0	10 0	22 12	22 8	19 0	19 0	21 1	20 8	100 0	100 0	10 0	10 0
Naini Tal	11 0	11 0	19 0	18 0	4 0	4 0	8 0	8 0	20 0	17 8	13 4	12 8	...	...	25 0	17 8	15 8	14 8	25 0	25 0	9 0	9 0	160 0	160 0	7 0	7 0
Almora	10 8	10 0	14 0	13 8	8 8	7 8	9 0	8 4	...	...	...	...	14 0	14 0	18 0	18 0	12 8	12 0	...	...	9 0§	10 0§	160 0	140 0	8 0	8 0
Bijnor	16 10	15 8	27 0	26 7	9 0	9 0	10 2	10 2	...	20 4	14 1	14 10	...	...	...	...	24 12	23 10	...	...	22 8	22 8	135 0	135 0	10 11	10 6
Muzaffarnagar	17 9	16 9	27 8	27 8	5 8	5 8	9 14	9 12	22 0	22 0	11 0	11 0	8 12	8 12	6 9	6 9	23 4	23 2	17 9	17 9	15 7	15 7	132 0	132 0	10 12	10 12
Meerut	16 8	17 0	24 0	25 0	5 0	5 0	12 0	12 0	25 0	25 0	17 0	17 8	10 0	10 0	10 0	10 0	24 8	25 0	20 0	20 0	25 0	25 0	100 0	100 0	11 0	11 4
Sahárunpur	14 0	14 0	28 0	25 0	5 0	5 0	...	7 8	25 0	18 0	16 0	16 0	22 0	21 0	25 0	12 12	23 0	22 0	22 0	8 8	15 0	13 0	120 0	120 0	10 0	10 8
Debra Dún	14 8	14 9	21 0	21 0	8 0	8 0	8 8	8 8	18 0	15 0	12 0	12 0	14 0	15 0	...	...	20 0	20 0	12 0	12 0	12 0	12 0	160 0	160 0	10 0	10 0
Garhwál	14 0	15 0	15 0	16 0	6 0	5 0	7 8	6 8	...	...	...	...	*16 0	16 0	14 0	14 0	8 0	8 0	...	...	7 0	7 0	160 0	160 0	6 4	7 0
Oudh—																										
Southern—																										
Partabgarh	15 8	15 8	22 0	21 8	8 0	8 0	12 0	12 0	...	...	...	...	...	...	...	...	22 0	22 8	...	...	15 0	15 0	160 0	100 0	10 0	10 0
Sultanpur	16 0	16 12	23 0	23 8	8 0	8 0	13 8	13 8	21 0	21 0	15 8	16 0	32 0	32 0	17 0	17 0	24 8	26 0	21 0	21 0	26 0	26 8	160 0	160 0	10 8	10 8
Rae-Bareli	16 4	16 2	20 0	19 8	7 0	7 0	13 8	13 0	10 0	10 0	13 0	12 0	30 0	...	12 0	12 0	24 0	24 0	13 8	10 0	24 0	24 0	180 0	180 0	10 0	10 0
Unao	15 8	15 8	20 0	20 0	8 0	8 0	12 0	12 0	23 0	20 0	18 0	18 0	...	...	...	...	24 0	23 8	19 8	21 0	16 8	16 8	160 0	160 0	10 0	10 0
Lucknow	15 8	14 8	25 0	23 0	6 0	6 0	12 0	11 0	22 0	22 0	18 8	17 0	...	...	24 0	22 0	23 8	22 8	22 0	22 0	24 0	23 8	100 0	100 0	10 8	10 8
Hardoi	18 8	18 8	26 4	26 0	7 0	7 0	16 0	14 0	...	...	...	...	...	...	10 0	10 0	27 8	26 0	...	...	17 0	16 8	120 0	160 0	10 8	11 0
Northern—																										
Fyzabad	14 4	13 8	21 12	19 8	10 2	10 0	12 8	12 0	20 12	20 0	...	...	...	...	...	...	22 8	21 8	...	...	23 8	23 0	120 0	120 0	10 0	10 0
Barabanki	16 0	15 8	22 0	21 0	6 0	6 0	12 0	12 0	21 0	20 0	15 8	16 0	24 0	24 0	16 0	16 0	28 0	26 0	21 0	20 0	23 4	22 8	120 0	120 0	11 8	11 0
Gonda	16 12	16 0	23 0	22 0	11 0	11 0	12 0	11 8	21 0	20 0	22 8	22 0	...	...	10 0	...	23 12	22 0	22 4	21 8	23 8	23 0	200 0	200 0	10 4	9 12
Bahraich	17 0	17 0	26 0	26 0	10 8	10 8	13 0	13 0	25 0	25 0	16 0	16 0	30 0	30 0	10 0	10 0	25 0	24 0	24 0	23 0	28 0	26 0	160 0	160 0	10 8	10 8
Sitapur	17 0	16 8	28 0	28 0	9 0	8 0	13 0	13 0	...	...	...	17 0	...	...	20 0	19 0	30 0	27 0	...	...	26 0	25 0	130 0	120 0	10 8	11 0
Kheri	19 0	17 8	...	28 8	8 0	8 0	14 0	13 0	...	...	...	...	...	...	...	...	30 0	27 0	...	...	27 0	25 8	160 0	160 0	8 10	10 4
Rajputana—																										
Eastern—																										
Partábgarh	13 8	16 4	25 0	25 0	7 8	9 0	10 0	10 0	21 14	21 14	12 8	12 8	...	...	...	...	25 0	25 0	21 14	21 14	28 2	28 12	...	...	14 7	14 1
Bánswara	18 12	18 2	21 4	20 0	7 8	8 12	13 2	13 2	...	...	...	...	...	...	...	...	30 0	33 12	21 4	25 0	18 12	17 8	...	...	9 6	9 6
Meywar (Oodeypore)	12 8	13 4½	25 0	25 12½	7 13	7 13	8 9½	8 9½	25 0	26 9	17 3	17 3	*Nil*	*Nil*	15 10	15 10	23 7	21 14	28 2	28 2	10 2½	10 2½	160 0	160 0	9 12¼	9 12¼
Sirohee	13 4	12 0	22 0	21 0	5 8	5 8	6 0	6 0	17 0	17 0	18 0	18 0	...	...	...	...	20 0	21 0	20 0	18 0	...	...	160 0	160 0	12 0	11 8
Erinpura	14 1	14 1	24 5	24 5	...	...	8 1	8 1	20 0	20 0	17 0	17 0	...	...	...	...	24 15	24 15	...	...	...	...	150 0	150 0	12 0	12 0
Ajmere	15 3	15 5	29 0	30 0	5 0	5 0	8 5	8 5	28 0	28 10	25 0	22 10	...	...	...	...	28 8	29 8	29 0	30 0	...	...	90 0	90 0	12 0	12 0
Abu	12 6	11 9	18 8	18 0	5 12	5 12	7 0	7 0	15 8	15 0	13 0	13 0	...	...	...	...	18 0	17 8	16 8	16 0	10 4	10 4	...	...	11 0	11 0
Kishengarh	14 4	13 12	28 4	28 8	9 0	9 0	10 0	10 8	28 8	28 12	26 0	25 12	†	†	†	†	30 12	30 8	24 4	24 0	†	†	*	*	13 0	13 0
Boondee	16 0	17 0	27 0	27 0	7 8	7 8	8 0	8 0	28 0	28 0	...	...	...	...	...	...	28 0	27 0	28 0	27 0	...	...	160 0	160 0	10 0	9 12
Kotah	12 0	12 0	18 0	23 0	5 8	6 0	6 8	7 0	19 0	19 0	11 0	13 0	...	...	...	...	25 0	24 0	15 0	14 0	27 0	18 0	240 0	240 0	9 12	10 0
Jhallawar	11 11½	11 8	16 15	17 7	7 1	7 1	9 6	9 6	17 6	17 2	...	...	...	...	16 10	17 13	19 8½	18 5	16 10	16 10	9 6	9 6	175 0	175 0	9 6	9 2½
Tonk	16 9	15 14	26 6	24 6	6 10	7 4	7 12	8 4	29 4	28 12	...	...	...	...	...	...	26 14	25 4	...	...	...	...	100 0	105 0	11 2	11 4
Jeypore	15 4	14 0	25 0	23 0	5 0	5 0	7 4	7 4	24 0	22 8	20 8	19 8	†	†	13 0	13 0	24 8 & 25 0	23-4 & 24 8	21 0	20 0	27 0	27 0	90 0	90 0	11 8	11 8
Kerowlee	16 15	15 10	22 8	21 4	10 0	10 0	11 4	11 4	22 12	21 4	20 0	18 12	...	...	15 0	12 8	26 4	23 2	...	...	33 12	30 0	200 0	200 0	10 10	10 5½
Dholpur	15 12	15 10½	23 0	22 8½	8 2½	8 2½	10 2	21 0¼	20 9½	21 15	21 8¼	...	...	...	12 6	12 6	26 4¾	24 8¾	...	...	30 6	31 2¼	90 0	90 0	11 4	11 13
Bhurtpore	16 2	16 2¾	24 4	24 5¼	5 2½	5 2½	5 5½	5 5½	27 4	27 4	25 0	25 0	...	...	9 12	9 12	26 4	26 5¼	24 0	25 0	25 0	28 0	120 0	120 0	12 0	12 0
Ulwur	16 4	15 10	24 12	23 9	6 10	6 10	8 14	8 12	26 0	27 7	26 8	26 8	...	...	16 0	16 0	26 12	26 4	25 0	26 0	32 0	32 8	120 0	120 0	12 0	12 0
Deoli Cantonment	15 12	14 9	27 15	27 0	4 0	4 0	7 0	7 0	29 8	26 15½	22 8	22 8	...	...	...	...	29 2	25 8½	...	...	...	...	200 0	200 0	11 0	11 0
Nusseerabad Cantonment	14 0	14 0	...	...	6 12	6 12	7 4	7 4	25 0	25 0	22 0	20 0	...	†	...	...	31 0	31 6	...	...	22 0	22 0	100 0	100 0	12 4	12 4
Hilly Tracts of Meywar	12 8	12 8	24 0	24 0	...	...	10 8	10 0	...	...	...	...	...	...	...	...	23 0	24 0	20 8	20 0	...	...	‖	‖	11 0	11 0
Bálmer	13 13	13 13	...	...	5 3	5 3	7 8	7 8	...	...	22 12	12 12	...	...	...	...	16 4	16 4	...	...	...	...	260 0	260 0	13 0	13 0
Anádra	14 10	13 10	21 0	21 0	6 0	6 0	7 0	7 0	...	...	14 8	14 8	...	...	...	...	19 0	19 0	16 8	16 0	10 0	10 0	...	...	11 8	11 8
Shahpoora	13 8	13 8	28 0	28 14	7 8	9 0	11 0	11 4	28 7	27 0	17 0	17 0	...	...	...	...	25 12	25 8	28 0	28 0	...	...	200 0	160 0	10 11	10 5
Western—																										
Jodhpore	14 6 and 15 10	14 1 and 15 10	27 8	27 8	6 4	6 4	7 8	7 8	26 4	23 12	20 0 and 22 8	18 2 and 20 0	...	...	...	...	26 4 to 27 2	28 2	15 0	15 0	10 0	11 4	...	...	13 4	13 12
Jeysulmere	14 6	13 10	...	...	7 0	7 0	9 0	9 0	18 4	18 6	18 0	18 6	...	...	...	...	16 0	16 0	...	...	...	...	240 0	240 0	21 0	21 0
Bickaneer	11 4	11 0	...	...	3 0	3 0	5 8	5 8	...	...	20 12¾	19 10	...	...	...	...	20 6½	19 3	...	...	11 5¼	12 0	80 0	80 0	12 0	12 0
Central India—																										
Indore	13 4	13 0	17 0	18 0	8 0	8 0	9 0	9 0	21 0	20 8	20 0	20 0	...	...	...	...	20 0	19 8	25 0	24 0	20 8	20 0	120 0	120 0	10 8	10 8
Nimach Cantonment	14 0	14 0	...	...	7 0	7 0	9 8	9 8	25 0	25 0	18 0	16 0	†	...	...	...	25 0	24 8	...	...	22 0	22 0	160 0	160 0	12 0	12 0
Goona	16 4	16 0	22 0	22 0	8 0	8 0	9 0	9 0	22 0	21 0	...	...	...	...	...	...	25 0	25 0	...	...	...	...	200 0	200 0	10 0	10 0
Gwalior	13 15	13 15¾	21 4	21 4	6 6	6 6	8 8	8 8	19 10½	19 10½	19 2	19 2	...	...	14 14	11 11	17 10¾	17 4¼	...	...	17 6¼	17 8½	170 0	170 0	11 11	11 11

* Sold in bundles. † Not sold. ‡ Unhusked. § Husked. ‖ Six pies per bundle.

RETAIL PRICES FOR THE 1st HALF OF AUGUST 1893—*continued*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS

Districts.	Wheat		Barley		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Baira or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram, chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or tur, cadian peé (*Cajanus indicus*).		Firewood.		Salt	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Panjab—																										
Southern—																										
Hissar	18 0	18 0	34 0	32 0	...	..	10 0	10 0	40 0	30 0	25 0	26 0	†	†	†	†	34 0	32 0	†	†	†	†	80 0	80 0	11 0	11 0
Ferozepore	18 0	18 0	32 0	32 0	...	...	8 0	8 0	20 0	20 0	16 0	13 0	‡	‡	16 0	12 0	29 0	28 0	14 0	13 0	11 0	11 0	110 0	110 0	12 0	12 0
Montgomery	18 0	18 0	24 0	24 0	...	...	8 0	8 0	10 0	10 0	13 0	13 0	‡	‡	25 0	25 0	31 0	30 0	14 0	14 0	‡	‡	300 0	300 0	12 0	12 0
Central—																										
Gurgáon	17 0	17 0	29 0	28 0	...	...	7 0	7 0	28 0	27 0	25 0	25 0	†	†	†	†	28 0	27 0	16 0	16 0	24 0	24 0	120 0	120 0	10 8	11 0
Delhi	17 0	17 0	26 0	26 0	...	...	10 0	10 0	29 0	28 0	22 0	22 0	†	†	10 0	10 0	26 0	26 0	18 0	19 0	24 0	24 0	80 0	80 0	11 0	11 0
Rohtak	17 0	16 0	33 0	31 0	...	...	11 0	11 0	35 0	30 0	28 0	24 0	†	†	12 0	12 0	31 0	30 0	18 0	16 0	18 0	18 0	120 0	120 0	11 0	11 0
Karnál	17 0	17 0	26 0	25 0	...	...	10 0	10 0	22 0	22 0	16 0	16 0	20 0	20 0	16 0	16 0	30 0	28 0	20 0	20 0	17 0	17 0	160 0	160 0	10 0	10 0
Lahore	18 0	17 0	29 0	29 0	...	...	8 0	8 0	18 0	18 0	18 0	18 0	‡	‡	12 0	12 0	29 0	28 0	16 0	15 0	11 0	11 0	90 0	90 0	11 0	11 0
Sub-montane—																										
Umballa	20 0	20 0	28 0	28 0	...	...	9 0	9 0	24 0	20 0	18 0	18 0	‡	‡	8 0	8 0	28 0	29 0	‡	‡	‡	‡	120 0	120 0	12 9	12 12
Ludhiána	20 0	19 0	29 0	26 0	...	...	9 0	8 0	25 0	23 0	20 0	20 0	†	†	14 0	14 0	28 0	28 0	19 0	21 0	13 0	14 0	100 0	100 0	13 0	12 0
Jullundur	20 0	20 0	30 0	30 0	...	...	8 0	8 0	20 0	20 0	18 0	18 0	‡	‡	20 0	20 0	25 0	25 0	20 0	20 0	‡	‡	100 0	100 0	11 0	12 0
Hoshiárpur	20 0	18 0	24 0	22 0	...	...	8 0	8 0	21 0	20 0	18 0	10 0	12 0	13 0	10 0	10 0	24 0	24 0	20 0	19 0	8 0	8 0	107 0	100 0	12 12	12 12
Gurdáspur	20 0	20 0	30 0	32 0	...	...	9 0	9 0	22 0	22 0	16 0	16 0	16 0	16 0	12 0	12 0	20 0	26 0	18 0	18 0	‡	‡	120 0	120 0	11 0	11 0
Amritsar	18 0	17 0	27 0	25 0	...	...	8 0	8 0	21 0	21 0	16 0	16 0	†	†	16 0	16 0	27 0	25 0	13 0	13 0	†	†	90 0	90 0	12 0	10 0
Hills—																										
Simla	12 0	13 0	14 0	17 0	...	...	7 0	7 0	14 0	13 0	13 0	11 0	15 0	15 0	8 0	8 0	17 0	16 0	16 0	16 0	9 0	8 0	100 0	80 0	8 0	8 0
Kángra	12 0	12 0	16 0	16 0	...	...	8 0	8 0	11 0	11 0	11 0	11 0	15 0	20 0	6 0	6 0	15 0	15 0	12 0	12 0	11 0	11 0	120 0	120 0	10 0	10 0
North-western—																										
Siálkot	15 0	16 0	25 0	25 0	...	...	10 0	10 0	21 0	20 0	‡	‡	‡	‡	‡	‡	24 0	24 0	‡	‡	‡	‡	120 0	120 0	13 8	13 8
Gujránwála	17 0	13 0	30 0	31 0	...	...	9 0	10 0	30 0	18 0	18 0	18 0	†	†	16 0	16 0	27 0	28 0	12 0	17 0	†	†	90 0	90 0	13 0	13 0
Gujrát	18 0	18 0	15 0	25 0	...	...	10 0	10 0	17 0	15 0	15 0	13 0	†	†	10 0	10 0	23 0	23 0	13 0	13 0	†	†	100 0	100 0	12 0	14 0
Jhelum	19 0	20 0	28 0	27 0	...	...	10 0	10 0	20 0	20 0	18 0	20 0	†	†	*	*	25 0	26 0	20 0	16 0	*	*	130 0	160 0	14 0	14 0
Ráwalpindi	16 0	16 0	26 0	19 0	...	...	7 0	7 0	30 0	26 0	18 0	17 0	*	*	16 0	16 0	24 0	24 0	17 0	17 0	*	*	55 0	70 0	12 12	12 0
Hazára	15 0	15 0	21 0	21 0	...	...	9 0	9 0	‡	‡	16 0	16 0	†	†	‡	‡	17 0	18 0	15 0	17 0	†	†	100 0	100 0	10 8	11 0
Pesháwar	15 0	15 0	24 0	25 0	...	...	8 0	8 0	18 0	17 0	16 0	16 0	†	†	18 0	17 0	19 0	19 0	16 0	15 0	21 0	21 0	92 0	92 0	41 0	41 0
Kohát	16 0	16 0	26 0	27 0	...	...	10 0	9 0	16 0	16 0	16 0	16 0	‡	†	20 0	20 0	24 0	23 0	16 0	15 0	‡	‡	175 0	125 0	50 0	50 0
Western—																										
Sháhpur	18 0	20 0	26 0	26 0	...	...	8 0	8 0	20 0	16 0	16 0	16 0	16 0	16 0	16 0	16 0	30 0	30 0	14 0	14 0	†	†	200 0	200 0	12 0	13 0
Jhang	15 0	16 0	24 0	25 0	...	...	8 0	8 0	12 0	15 0	14 0	15 0	15 0	20 0	12 0	12 0	25 0	25 0	6 0	9 0	10 0	8 0	200 0	180 0	11 12	14 0
Mooltan	16 0	16 0	24 0	23 0	...	...	7 0	10 0	16 0	16 0	18 0	19 0	†	†	18 0	10 0	23 0	24 0	14 0	14 0	†	†	90 0	90 0	12 4	12 4
Bannu	20 0	22 0	34 0	34 0	..	...	8 0	9 0	16 0	16 0	18 0	20 0	7 0	7 0	6 0	6 0	32 0	35 0	18 0	19 0	14 0	13 0	90 0	90 0	48 0	12 8
D. I. Khan	18 0	21 0	26 0	28 0	...	...	7 0	7 0	20 0	20 0	21 0	20 0	‡	‡	6 0	6 0	28 0	29 0	‡	‡	14 0	14 0	96 0	96 0	39 0	39 0
Muzaffargarh	16 0	16 0	22 0	22 0	...	...	8 0	10 0	15 0	15 0	15 0	15 0	‡	‡	‡	‡	21 0	21 0	‡	‡	9 0	10 0	110 0	110 0	12 0	11 8
D. G. Khan	16 0	15 0	26 0	25 0	...	...	6 0	6 0	28 0	25 0	20 0	20 0	‡	‡	‡	‡	22 0	23 0	‡	‡	‡	‡	100 0	100 0	24 0	24 0
Sind and Baluchistan—																										
Karáchi	13 0	13 0	...	...	7 8	8 0	9 0	10 0	17 0	18 0	16 0	16 0	‡	‡	...	...	18 0	18 0	...	...	...	...	91 7	91 7	14 8	14 8
Hyderabad	12 8	13 0	...	...	8 0	8 0	10 0	10 0	18 0	18 8	18 8	19 0	‡	‡	...	...	17 0	17 0	...	...	...	...	121 14	121 14	12 8	12 8
Thar and Párkar (Umarkot)	12 0	11 12	...	...	12 4	11 12	15 8	15 2	...	...	21 4	21 2	‡	‡	...	...	7 4	7 12	...	...	...	...	112 0	112 0	12 0	12 0
Sukkur (Shikárpur)	16 0	16 0	...	...	7 0	8 0	9 0	9 8	24 0	23 8	22 8	22 8	‡	‡	...	...	20 8	20 8	...	...	...	...	142 0	128 0	12 0	12 0
Upper Sind Frontier	14 0	14 0	...	...	7 8	8 8	9 8	10 0	25 0	23 0	24 0	22 0	‡	‡	...	...	21 0	20 0	...	...	...	...	213 0	213 0	10 0	10 0
Quetta	12 8	11 8	18 0	18 0	5 0	5 0	7 0	8 0	22 0	23 0	15 0	15 0	‡	‡	6 0	6 0	16 0	16 0	12 0	11 8	‡	‡	71 12	71 1	9 0	9 0

Bombay—																												
Konkan—																												
Karwar (Kánara)	8 5	9 4	...	...	9 2	10 2	10 2	10 2	13 5	15 3	11 4	11 4	14 6	16 3	...	...	11 8	11 8	...	...	*	*	249 9	249 9	9 12	9 12
Ratnágiri	8 10	8 10	...	...	10 7	10 7	10 14	10 14	*	*	13 1	13 1	15 4	15 4	...	...	11 13	11 13	...	...	*	*	136 13	136 13	10 6	10 6
Alibág (Colába)	9 4	9 4	...	...	7 3	7 3	10 13	10 13	10 12	9 14	*	12 12	*	*	...	...	10 3	11 14	...	...	*	*	92 11	99 12	11 14	11 14
Bombay	10 0	10 0	...	...	6 6	6 6	7 13	7 13	13 8	13 8	13 4	13 4	13 8	13 8	...	...	12 8	12 8	...	...	13 4	13 4	87 6	87 6	8 6	11 0
Tanna	10 1	10 1	...	...	6 15	6 15	9 11	9 11	*	*	14 6	14 6	17 4	17 4	...	...	13 5	13 5	...	...	*	*	99 9	99 9	12 4	12 4
Deccan—																												
Dharwar	12 5	12 5	...	...	11 5	11 5	11 12	11 12	18 1	18 1	18 15	18 15	...	*	...	...	12 3	12 3	...	...	15 8	15 1	80 0	80 0	10 2	10 2
Belgaum	13 0	12 12	...	...	10 12	10 8	11 8	11 4	19 0	18 8	20 0	20 0	24 0	23 0	...	...	13 8	13 4	...	...	17 0	16 8	99 [illegible]	124 12	11 0	12 0
Satara	9 6	9 6	...	...	8 2	8 2	9 6	9 6	15 14	14 7	15 5	15 5	*	*	...	...	14 7	14 7	...	...	*	*	114 0	114 0	11 15	11 15
Sholapur	13 1	13 1	...	...	7 4	7 4	10 6	10 6	17 14	17 14	20 10	20 10	*	*	...	...	18 0	17 2	...	...	18 4	18 4	75 5	71 2	11 10	11 10
Bijápur	11 15	11 8	...	...	6 15	6 15	11 8	10 15	19 6	18 12	24 4	22 14	*	*	...	...	14 15	14 9	...	...	*	*	80 0	80 0	12 5	12 5
Poona	11 10	11 10	...	...	9 1	9 1	9 10	9 10	17 10	17 10	17 4	17 4	14 13	14 13	...	...	15 8	14 15	...	...	19 10	19 10	85 14	76 0	10 3	10 3
Khandesh—																												
Ahmadnagar	13 1	13 1	...	...	9 9	9 9	10 9	10 9	20 10	20 10	19 0	20 7	*	*	...	...	16 10	18 0	...	...	22 [illegible]	25 1	80 0	80 0	12 6	12 6
Násik	14 5	14 5	...	...	8 15	8 15	10 7	10 7	...	*	16 15	16 15	19 9	19 9	...	...	17 0	17 0	...	...	...	*	106 6	106 6	12 12	12 12
Dhulia (Khandesh)	14 0	14 0	...	...	6 8	6 8	9 7	9 7	22 7	22 7	20 3	20 3	*	*	...	...	14 0	14 0	...	...	*	*	80 0	80 0	10 9	10 9
Guserat—																												
Surat	10 10	10 10	...	...	7 6	7 6	8 12	8 12	11 1	11 1	11 1	11 1	*	*	...	...	13 14	13 14	...	...	16 3	16 3	82 10	82 10	12 [illegible]	12 0
Broach	12 0	12 0	...	...	7 0	7 0	10 8	10 8	16 0	15 0	13 0	13 8	*	*	...	...	14 8	15 0	...	...	16 0	16 0	100 0	100 0	13 4	13 0
Kaira	13 8	14 0	...	...	7 8	7 8	11 0	11 0	16 0	16 0	12 0	12 0	17 0	17 0	...	...	16 0	16 0	...	...	*	*	106 11	106 11	12 0	12 0
Baroda (Camp)	9 0	9 0	...	...	6 8	6 8	8 0	8 0	12 0	14 0	11 8	11 8	15 0	15 0	...	...	13 8	13 0	...	...	..	...	80 0	80 0	10 8	10 8
Ahmadabad	13 10	13 0	...	...	10 0	9 5	11 0	11 0	16 6	16 8	17 6	16 9	20 0	20 0	...	...	18 12	19 0	...	..	16 0	16 8	80 0	80 0	13 10	13 10
Godhra (Panch Máhals)	9 0	11 8	..	...	8 8	8 0	11 0	11 0	...	...	15 0	15 0	19 0	19 0	...	..	22 8	23 0	...	...	20 0	20 0	182 0	182 0	12 8	12 8
Deesa Cantonment	13 0	13 0	...	...	7 0	7 0	8 0	8 0	20 0	18 0	14 0	14 0	*	*	...	...	18 0	18 0	...	..	...	*	100 0	100 0	11 6	11 0
Kattywar—																												
Rájkot	12 0	11 13	...	..	6 0	6 0	7 0	7 0	17 8	17 8	14 0	14 0	*	*	...	...	17 4	17 8	...	...	*	*	65 0	62 0	60 0	60 0
Central Provinces—																												
Western—																												
Nimar	15 1	14 3	...	...	6 12	6 12	11 15	11 15	20 10	20 10	...	...	...	...	...	...	18 9	18 9	...	...	12 1	12 13	100 0	100 0	10 13	10 13
Khandwa-Ásigarh Cant	13 0	13 0	...	...	9 0	9 0	11 0	11 0	18 0	18 0	19 0	19 0	...	...	...	...	17 0	16 0	...	...	...	...	160 0	160 0	10 0	10 0
Hoshangabad	18 7	10 15	...	...	7 9	8 5	10 4	11 4	...	...	.	...	...	...	...	...	28 13	25 6	...	...	20 9	20 9	120 0	120 0	9 8	9 8
Betúl	20 9	20 9	...	...	...	...	9 0	9 0	24 0	22 12	...	...	...	...	...	...	24 0	24 0	...	...	10 13	10 13	320 0	320 0	8 8	8 8
Chhindwára	15 3	15 3	...	...	7 4	7 4	10 0	10 0	18 0	18 0	...	...	...	...	...	...	19 0	19 0	..	...	10 4	10 4	150 0	150 0	8 0	7 2
Nágpur	16 4	16 4	...	...	10 0	10 0	11 14	11 14	19 11	19 6	...	...	...	...	...	...	16 4	16 4	...	...	12 8	12 8	115 0	115 0	10 0	10 0
Wardha	16 0	16 0	...	...	6 10	6 10	10 0	10 0	17 2	17 2	...	...	...	...	...	...	14 9	16 0	...	...	13 5	13 5	120 0	120 0	10 10	10 10
Central—																												
Narsinghpur	16 0	16 0	...	...	8 0	8 0	9 2	9 2	...	...	...	...	...	...	...	...	21 0	21 0	...	...	19 0	19 0	120 0	120 0	9 2	9 2
Saugor	14 2	14 2	...	..	9 6	9 6	9 1	9 1	...	...	...	..	...	...	...	...	19 0	19 0	...	...	16 13	16 13	140 0	140 0	9 4	9 4
Damoh	18 11	18 11	...	...	10 0	10 0	12 0	12 0	...	...	...	...	...	...	...	...	26 0	26 0	...	...	...	...	160 0	160 0	8 12	8 12
Jubbulpore	16 0	13 12	...	...	10 8	11 0	13 8	14 0	19 0	19 0	...	...	...	...	...	...	20 0	19 0	..	..	13 0	13 0	120 0	120 0	9 4	9 0
Baghalkhand (Satna)	16 0	10 0	24 0	23 8	8 0	8 4	15 0	13 0	18 0	15 0	14 0	17 8	...	...	12 0	8 0	21 8	20 8	...	...	24 12	23 4	140 0	140 0	10 0	10 2
Mandla	18 0	18 0	.	...	10 0	10 0	12 0	12 0	...	...	...	...	...	...	...	...	21 0	21 0	...	...	11 0	11 0	200 0	200 0	7 8	8 0
Seoni	19 7	19 7	...	...	8 10	8 10	11 8	11 8	...	...	...	...	...	...	...	...	17 15	17 15	..	...	11 8	11 8	180 0	180 0	8 12	8 12
Bálághát	15 12	15 12	..	..	11 13	11 13	15 5	15 5	...	...	...	...	...	...	...	...	16 13	16 13	...	...	12 8	12 13	136 0	136 0	9 0	9 0
Bhandára	15 0	16 0	..	...	...	...	12 8	12 8	...	.	...	...	...	...	...	...	15 0	15 0	...	...	11 12	11 4	160 0	160 0	9 0	9 0
Chánda	13 11	14 10	...	..	...	...	12 13	12 13	16 4	16 4	...	...	...	...	...	...	9 3	11 1	...	...	10 8	10 8	320 0	320 0	10 0	10 0
Eastern—																												
Biláspur	21 5	19 14	...	...	12 5	13 8	18 0	18 0	...	...	...	...	...	...	...	...	16 12	15 12	...	...	10 14	10 14	120 0	140 0	8 0	8 0
Raipur	19 11	18 11	...	...	10 4	10 4	18 4	14 13	...	...	...	...	...	...	...	...	17 8	17 8	...	...	10 5	8 13	90 0	90 0	8 0	9 0
Sambalpur	14 7	14 14	...	...	11 6	11 6	13 2	13 9	...	...	...	...	...	...	...	...	16 0	15 12	...	...	8 0	8 0	120 0	120 0	9 3	8 12
Berar—																												
Buldána	13 0	13 0	...	...	7 0	7 0	10 0	10 0	16 0	15 0	16 0	15 0	...	...	...	...	15 0	15 0	...	...	12 0	12 0	182 0	182 0	8 0	9 0
Básim	12 10	13 2	...	...	7 0	7 12	9 0	9 12	14 13	15 12	15 0	14 2	...	...	...	...	13 10	14 13	...	...	12 5	12 14	77 [illegible]	80 0	8 10	9 2
Akola	12 0	14 0	...	...	8 0	8 0	10 0	10 0	16 0	16 0	16 0	16 0	...	...	...	...	16 0	16 0	...	...	11 0	11 0	96 0	96 0	10 0	10 0
Ellichpur	12 0	12 0	...	...	6 0	6 0	7 0	7 0	16 0	16 0	11 0	11 0	...	...	...	...	15 0	15 0	...	...	16 0	16 0	120 0	120 0	10 0	10 0
Amraoti	11 0	11 0	...	...	8 0	8 0	10 0	9 5	15 8	16 10	14 0	13 13	...	...	...	...	15 8	14 10	...	...	12 8	13 0	74 0	74 0	10 0	10 0
Wún	10 0	10 0	...	...	6 0	6 0	7 0	7 0	16 0	16 0	11 0	...	...	...	...	...	11 0	11 0	...	...	16 0	16 0	200 0	200 0	9 0	9 0
Nizam's Territories—																												
Secunderabad	10 8	10 0	*	*	7 2	7 2	9 13	9 4	14 2	14 [illegible]	21 7	20 1	27 0	23 0	*	*	12 7	12 7	*	*	17 12	17 12	120 0	120 0	8 12	8 10
Bolaram	10 8	10 8	*	*	8 2	8 2	9 5	9 5	15 15	14 9	*	*	*	*	*	*	13 4	12 13	*	*	*	*	116 14	110 14	9 5	9 5
Chadarghat	8 8	8 8	*	*	7 [illegible]	8 [illegible]	11 0	11 0	16 6	16 0	24 [illegible]	23 0	*	*	*	*	14 8	13 8	*	*	*	*	120 0	120 0	9 8	9 8

* Not sold. † Not produced. ‡ Not procurable.

RETAIL PRICES FOR THE 1st HALF OF AUGUST 1893—*concluded.*

QUANTITIES PER RUPEE IN SERS OF 80 TOLAS.

Districts.	Wheat.		Barley		Rice, best sort.		Rice, common.		Jawar or cholum (*Sorghum vulgare*).		Baira or cumbu (*Pennisetum typhoideum*).		Marua or ragi (*Eleusine coracana*).		Kangni or kakun, Italian millet (*Setaria italica*).		Gram chenna, chola, kadalay or sunaga (*Cicer arietinum*).		Maize (*Zea Mays*).		Arhar, or thur, cadian pea (*Cajanus indicus*).		Firewood.		Salt.	
	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.	Present fortnight.	Past fortnight.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Madras—																										
Malabar Coast—																										
Malabar	7 3	7 3	...	...	9 11	9 11	10 8	10 8	*	*	*	*	18 3	18 3	...	...	...	...	...	...	...	...	136 2	136 2	12 3	12 3
S. Canara	8 0	8 2	...	...	10 10	10 10	12 0	12 0	*	*	*	*	19 5	19 5	...	...	...	...	...	...	...	...	121 8	121 8	12 11	12 11
South, central—																										
Coimbatore	10 11	10 11	...	...	9 14	9 14	10 6	10 6	16 8	16 8	17 8	17 8	18 14	18 14	...	...	...	...	...	...	...	...	133 11	133 11	11 11	12 3
Nilgiris	8 8	8 8	...	...	8 0	8 0	8 13	8 13	17 11	17 11	16 2	16 2	16 10	16 10	...	...	...	...	...	...	...	...	274 3	274 3	11 0	11 0
Salem	8 8	8 8	...	...	8 6	7 14	10 5	9 14	18 11	18 11	23 0	14 13	22 3	20 8	...	...	...	...	...	...	...	...	145 13	158 0	13 8	14 2
Central—																										
Bellary	11 0	11 0	...	...	10 3	10 3	11 5	11 5	20 10	19 2	18 13	18 13	23 5	23 5	...	...	...	...	...	...	...	...	97 3	97 3	12 8	12 8
Anantapur	8 10	8 10	...	...	11 13	11 13	13 0	13 0	18 8	18 8	17 13	16 14	20 6	19 6	...	...	...	...	...	...	...	...	97 3	97 3	11 14	11 14
Cuddapah	9 14	9 10	...	...	11 10	11 10	12 14	12 14	17 6	16 10	20 5	19 10	22 8	21 0	...	...	...	...	...	...	...	...	140 0	140 0	12 3	12 3
Kurnool	10 3	9 8	...	...	9 14	9 14	10 6	10 6	22 14	21 10	20 10	20 0	*	*	...	...	...	...	...	...	...	...	145 13	145 13	12 2	11 11
East Coast, north—																										
Ganjam	*	*	...	...	9 14	9 14	11 10	11 10	*	*	*	*	21 10	21 10	...	...	...	...	...	...	...	...	104 0	104 0	10 2	10 2
Vizagapatam	9 0	9 0	...	...	7 13	7 13	10 3	10 3	19 6	18 6	27 11	23 13	21 3	20 3	...	...	...	...	...	...	...	...	97 3	97 3	12 14	12 14
Godávari	10 13	8 2	...	...	9 14	9 6	12 0	12 0	17 5	17 5	24 10	22 0	23 11	23 11	...	...	...	...	...	...	...	...	133 11	133 11	12 8	12 8
East Coast, central—																										
Kistna	8 14	8 6	...	...	11 8	11 8	12 2	12 2	14 11	13 11	*	*	21 13	21 13	...	...	...	...	...	...	...	...	140 14	140 14	13 3	13 3
Nellore	8 10	8 10	...	...	12 11	12 11	14 5	14 5	21 2	21 2	*	*	23 2	24 0	...	...	...	...	...	...	...	...	93 5	93 5	12 13	12 13
East Coast, south—																										
Madras	7 5	7 5	...	...	9 14	9 14	10 10	10 10	*	*	17 3	17 3	19 3	19 3	...	...	...	...	...	...	...	...	123 14	123 14	12 11	12 11
Chingleput	*	*	...	...	7 8	7 8	9 13	9 13	*	14 13	13 3	*	17 13	17 2	...	...	...	...	...	...	...	...	108 14	108 14	12 6	12 6
N. Arcot	7 2	8 8	...	...	10 5	10 5	11 5	11 5	17 5	17 5	16 8	16 8	20 8	20 14	...	...	...	...	...	...	...	...	160 10	160 13	12 5	12 5
S. Arcot	7 0	7 0	...	...	9 10	9 10	10 8	10 8	14 5	14 5	16 14	16 3	16 11	15 14	...	...	...	...	...	...	...	...	209 0	209 0	11 11	11 11
Tanjore	6 10	6 10	...	...	9 10	9 10	9 13	9 13	12 11	12 11	16 0	16 0	15 14	15 2	...	...	...	...	...	...	...	...	145 13	145 13	12 14	12 14
Trichinopoly	6 10	6 10	...	...	9 6	9 6	10 3	10 3	15 14	15 13	17 13	17 13	17 0	17 0	...	...	...	...	...	...	...	...	143 6	143 6	13 6	13 6
Southern—																										
Tinnevelly	7 13	7 13	...	...	9 8	9 2	10 6	10 6	*	*	*	*	*	*	...	...	...	...	...	...	...	...	58 5	58 5	14 5	14 5
Madura	8 8	8 8	...	...	9 11	9 11	10 2	10 2	17 13	16 3	14 11	16 3	18 10	*	...	...	...	...	...	...	...	...	97 3	97 3	13 10	13 10
Mysore—																										
Mysore	8 12	8 8	8 8	8 0	7 8	7 12	9 4	9 4	25 0	24 0	18 0	18 0	24 0	24 0	25 0	25 0	9 8	8 4	...	...	13 8	13 0	96 0	102 0	9 8	10 0
Bangalore	9 10	10 0	9 2	9 8	7 8	7 8	8 4	8 1	20 7	21 0	...	...	23 12	22 9	...	...	10 8	9 8	...	...	13 8	12 3	96 0	96 0	10 0	10 0
Kolar	9 4	9 4	7 4	6 4	9 4	9 4	11 0	11 0	20 0	20 0	18 0	18 0	25 0	25 0	...	...	8 0	8 4	14 0	14 0	12 0	12 8	150 0	150 0	10 0	10 0
Tûmkûr	9 8	9 8	9 0	9 0	9 8	9 8	10 8	10 8	20 8	20 0	26 0	25 8	27 0	26 0	27 0	26 0	9 8	10 0	...	...	14 0	14 0	340 0	340 0	16 8	16 8
Hassan	...	...	9 8	9 8	9 8	9 8	11 0	11 0	...	...	...	...	32 0	30 0	...	...	9 8	8 8	...	...	11 0	11 0	200 0	200 0	9 0	8 8
Kadur	8 0	8 0	8 0	8 0	10 0	11 0	11 0	14 0	...	...	...	...	32 0	36 0	...	...	8 0	9 0	...	...	8 0	8 0	320 0	320 0	8 0	9 0
Shimoga	10 8	10 8	...	...	9 3	9 7	13 10	15 8	25 12	26 12	...	...	34 10	34 10	...	...	10 8	10 8	...	...	...	...	320 0	320 0	10 4	10 8
Chitaldroog	10 0	10 8	10 8	11 0	11 0	11 0	12 0	12 0	30 0	30 0	20 0	24 0	32 0	32 0	32 0	32 0	10 0	10 0	...	...	9 0	9 0	320 0	320 0	9 0	9 8
Coorg—																										
Coorg	7 8	7 8	6 8	6 8	8 8	8 8	10 8	10 8	...	...	...	...	32 0	30 8	...	...	13 8	14 0	...	...	...	...	110 0	110 0	9 0	9 0
Aden	8 0	8 0	...	...	6 3	6 3	8 0	8 0	10 3	10 3	9 4	9 4	*	*	...	...	9 4	9 4	...	...	*	*	65 5	65 5	32 0	32 0

* Not sold.

FINANCE AND COMMERCE DEPARTMENT
(*Statistical Branch*).

J. F. FINLAY,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, September 16th, 1893.

The main feature in the meteorology of the week has been the history of a cyclonic storm which had formed in the north of the Bay of Bengal at the close of the previous week. It intensified slowly, and crossed the South Bengal Coast between Saugor Island and Balasore on the morning of the 11th, and advanced steadily at the rate of about 8 to 10 miles an hour in a west-north-westerly direction till on the 16th its centre was over the Western desert to the north-west of Mount Abu and Deesa. After leaving the Bay, it rapidly decreased in intensity, and on the 14th it was of comparatively little importance; but between the 14th and 15th it suddenly increased in intensity to a very marked degree, and became nearly as intense as when it left the Bay, and it continued almost equally intense on the 16th. It had given the usual phenomena of strong winds of cyclonic direction in its neighbourhood, and this circulation affected the winds over the greater part of India almost throughout the week. At first the storm only brought up moderate rain, which was fairly general; but when it increased in intensity on the 15th, it commenced to give exceptionally heavy local rain in its neighbourhood, but the general rain accompanying it was still only light to moderate in amount. With the advance of the storm inland at the beginning of the week, a wave of monsoon winds followed it, and these winds advanced from both the Bay of Bengal and the Arabian Sea; and hence the general weather conditions throughout the week had been of monsoon character, the monsoon conditions being much more strongly developed than is usual in the middle of September.

At the close of the previous week a barometric depression or cyclonic storm had developed at the head of the Bay of Bengal, and on the 9th the centre was to the east of False Point. From the 9th to the 10th the storm slowly developed, the fall of pressure round the north-west angle of the Bay equalling about 0·04 inch, while pressure was rising over a large part of Bengal and over Assam and Burma, and a very rapid increase of pressure had taken place over parts of North-Western India, though a slow fall was reported over the Peninsula. This brought the storm into decidedly greater prominence, and it was the dominant feature in the meteorology of the 10th. The storm had also moved slowly in a north-westerly direction from the 9th to the 10th, and its centre was to the north-east of False Point, and rather close to the land. Round the north-west angle of the Bay the pressures recorded were from a fifth to a quarter of an inch in defect, and baric gradients in the rear of the storm were decidedly steep. Rainfall was to a great extent absent in West Bengal, Bihar, and the North-Western Provinces, or over the area in front of the storm, while rain was falling in East Bengal and Burma, and rather numerous showers were received in other districts. On the morning of the 11th the storm was passing inland, the centre lying between Saugor Island and Balasore, where a pressure of about 29·29 inches was recorded at 8 A.M. Pressure had fallen by 0·16 inch at these two stations, so that it is probable the storm had again intensified as well as moved nearer to these stations, and pressure at Saugor Island was 0·38 inch in defect. Pressure, on the other hand, had again risen moderately to rather rapidly over the whole of the Indian area which was not being affected by the storm, and hence the storm on this day was very pronounced. The storm was giving moderate to strong winds over North-Eastern India, and the cyclonic circulation indeed affected all districts, except North-Western and Western India. The storm gave heavy rain in its inland passage, Saugor Island reporting 6 inches, Balasore, False Point, and Bassein from 3 to 4 inches, and many stations an inch and upwards. In the rear of the storm a heavy wave of monsoon winds was advancing up the Bay of Bengal,

giving heavy rain to Burma, and Akyab on the 11th reported 8·61 inches and Moulmein 6·00 inches. Moderate rain was also falling in the Central Provinces and in the west and south of the Peninsula, but over North-Western and Northern India rainfall had to a great extent ceased. On the morning of the 12th the centre of the storm was in the south-west of Chota Nagpur, and, though it was filling up, it was still an important depression. It had, therefore, moved roughly about 250 miles in a west-north-westerly direction in the 24 hours from 8 A.M of the 11th to the 12th, or at the rate of about 10 miles an hour. The cyclonic circulation of winds round the storm centre was very definite, and practically the winds over the whole of India formed part of this circulation, and winds at the stations near the storm were fairly strong, Hazaribagh, for instance, reporting 29 miles an hour. On the 12th general and moderately heavy rain was received in Bengal and the Central Provinces and also in Burma and the south of the Peninsula, but little rain fell elsewhere. The heaviest rainfall reported on this day was 2·91 inches at Chaibassa. On the 13th the storm had again moved in a west-north-westerly direction, and its centre was between Sutna and Jubbulpore, the defect of pressure at these stations equalling only 0·2 inch, or half that which had been registered on the 10th at Saugor Island and Balasore, so that it was clear the storm was decreasing rapidly in intensity, and had partly filled up: It had also moved in the 24 hours over a distance of roughly 250 miles, or at the rate of about 10 miles an hour. The cyclonic circulation of winds was less strong, and only moderate winds were blowing near the storm, while the winds in North-Western and Southern India were unaffected by the circulation. Moderate general rain had now extended to the North-Western Provinces, and rainfall was becoming fairly general over India, except in Madras, Sind, Rajputana, and the Punjab, where local rain only was reported. The heaviest falls reported on this day were 7·63 inches at Vizagapatam, between 3 and 4 inches at Rangoon, Sutna, and Gopalpur, and between 2 and 3 inches at Mandalay, Cuttack, and Cuddalore, so that the falls in the neighbourhood of the storm were not very heavy, and also pointed to the decrease in the intensity of the storm.

On the 14th the centre of the depression was between Saugor and Neemuch, where pressure was from 0·05 inch to 0·08 inch in defect. The centre had therefore again moved about 200 miles in a westerly or west-north-westerly direction, or at the rate of perhaps 8 miles an hour. Pressure had fallen slowly only in the area over which the storm had advanced, while pressure was rising rather rapidly over the remainder of India, and was indeed generally in large excess, except over the area occupied by the storm. A moderate cyclonic circulation of winds was accompanying the small storm, and winds in North-Western and Southern India were quite unaffected by it, and were of normal character. Rain was again fairly general, except in the Punjab, Sind, and in parts of Madras, and the heaviest falls reported were 5·40 inches at Vizagapatam and 3·70 inches at Nowgong. On the 15th a great change had taken place in the character of the storm. The centre had again moved in a west-north-westerly direction over nearly 200 miles, or at the rate of about 8 miles an hour, and it was near Mount Abu and Deesa and to the north-east of these stations. Instead, however, of the barometric depression at the centre equalling about a tenth of an inch, the defect registered at Mount Abu and Deesa equalled nearly a quarter of an inch, and with this increase in the strength of the storm very heavy rain began to fall near its centre, Mount Abu reporting 8·17 inches on the 15th. Over India generally, however, rainfall was smaller in amount, and was confined to Rajputana, Central Provinces, and Central India, and parts of Madras, Bombay, and Punjab. On the 16th, or the last day of the week, the position of the storm centre is difficult to determine, as it was over the Western desert ; but it was to the north-west of Deesa and Mount Abu instead of to the north-east, as on the previous day, and it was therefore probably still travelling in a west-north-westerly direction; but it had not advanced very far, as the defect at Mount Abu and Dessa was still nearly 0·2 inch. It was again giving exceedingly heavy rain, Mount Abu reporting 15·51 inches on the morning of the 16th and Dessa 13·76 inches, and fairly general rain was falling over India, except in the Punjab and over parts of Madras and Bombay. The cyclonic circulation of winds in connection with the storm was strong, Mount Abu reporting a wind velocity of 27 miles and Deesa 33 miles,

and this circulation affected the winds of all districts, except the south of the Peninsula and North-Eastern India, where winds were normal.

Temperature.—The following table shows the variation of the mean temperature from the normal on each day of the week for the different Provinces of India. Temperature, it will be seen, has been in defect of the normal practically throughout the week in all districts, except the Punjab, Sind, Rajputana, and Bombay, by amounts averaging about half to one degree:

PROVINCE.	September 1893.							Mean variation of week.
	10th.	11th.	12th	13th.	14th.	15th.	16th.	
	°	°	°	°	°	°	°	°
Burma	—2·4	—3·2	—3·4	—2·6	—0·6	+0·5	+1·5	—1·5
Bengal and Assam . .	—0·2	—0·9	—2·7	—3·0	—2·0	—1·5	—0·1	—1·5
North-Western Provinces and Oudh.	—2·4	—0·7	+0·7	—2·3	—2·1	—1·2	—0·1	—1·2
Punjab	+0·3	—1·2	+1·4	+1·7	+2·3	+1·5	—0·1	+0·8
Bombay	—0·6	—0·2	+0·1	—0·2	+1·0	+0·4	+0·4	+0·1
Central Provinces and Berar	—2·9	—3·1	—2·1	—1·0	—2·1	—0·9	—0·2	—1·8
Central India and Guzerat .	—1·6	—1·5	+0·3	—0·8	—0·6	—1·0	—3·4	—1·2
Sind and Rajputana . .	—0·8	+0·6	+1·0	+2·6	+0·8	—0·3	—0·6	+0·5
Madras	—1·7	—0·7	+0·3	+0·4	—0·5	—1·1	—1·5	—0·7
Mean for whole of India .	—1·4	—1·2	—0·5	—0·6	—0·4	—0·4	—0·5	—0·7

Rain.—The concluding table shows that rain has been received during the week in every district except Sind. The falls were in moderately large excess in Burma, Central Provinces, Guzerat, Central India, and Rajputana, and in small or moderate excess in Bengal and in the hill and north-west districts of the Punjab, but elsewhere the falls have been defective during the week. The defects have been large in Assam, particularly in the Burma district, and considerable in the Madras Presidency, in Mysore, the Deccan, Khandesh, Oudh, and the Submontane districts of the Punjab and North-Western Provinces.

The heaviest average actual rainfall of 12·13 inches has been received in Tenasserim, while Arakan has registered 9·70 inches, and average falls of about 6 inches have been received in Lower Burma, Deltaic Bengal, Orissa, Chota Nagpur, and Central India (East); while, on the other hand, average falls of only half an inch or less have been recorded in Assam (Surma), Oudh (North), Punjab (South, Submontane, and West), Bombay Deccan, Hyderabad (South), Madras (Central), and East Coast (Central).

The third column of the table shows that out of 51 districts the falls were in defect in 28 and in excess in 23 only. The defect during the week has exceeded 50 per cent. of the normal fall in the following districts: Assam (Surma, defect 95 per cent.), Assam (Brahmaputra), North Bengal, North Bihar, Oudh (North), North-Western Provinces (Submontane *a*), Punjab (Submontane), Mysore, Bombay Deccan, Khandeish, Sind, Hyderabad (South), Madras (Central), and East Coast (Central). It will be seen in the case of the first seven of these districts that they represent practically the whole of the area at the foot of the Himalayas, while the other stations represent the centre and north of the Peninsula. This distribution of the defective rainfall is easily explained by the course taken by the cyclonic storm, which travelled from the north-west angle of the Bay to Rajputana; and, as is usual in such cases, the storm more or less concentrated the rainfall over its immediate path, while by the indraught towards the storm the rain-bearing current was prevented from reaching the areas to the north and south of the path; and hence the areas abovementioned received very defective rainfall throughout the week.

The three concluding columns of the table show the actual rainfall for the south-west monsoon period (*i. e.*, from the end of May) compared with the normal rainfall up to the 16th September. For this period out of 51 districts 31 have received falls larger than usual, while the remaining 20 districts show defective falls, but the only cases where the defects shown are at all large are Coorg and Mysore, while moderate defects are registered in Lower Burma, North-Western Provinces (Submontane *a*), the west of the Punjab (defect 14 per cent.), Malabar, Central Provinces (West), and Kathiawar.

The following statement shows the largest total amounts received at single stations in various districts during the week, as reported in the rainfall telegrams :

Division	District.	Station.	Amount.
Tenasserim	Amherst	Thaton	12·30 inches.
Arakan	Akyab	Akyab	14·00 ,,
Bengal (Deltaic)	Midnapur	Ghatal	11·43 ,,
Ditto	Hooghly	Jehanabad	11·41 ,,
Orissa	Pooree	Pooree	11·00 ,,
Punjab (Hill Districts)	Kangra	Kangra	6·69 ,,
Ditto (North-West)	Hazara	Hazara	6·73 ,,
Madras (South-Central)	Nilgiris	Devala	14·67 ,,
Konkan	Karwar	Bhatkal	7·13 ,,
Central Provinces (Central.)	Saugor	Bavda	8·22 ,,
Guzerat	Ahmedabad	Viramgam	8·28 ,,
Central India	Bhopal	Narsingarh.	15·26 ,,
Ditto	Sutna	Nagode	12·08 ,,
Rajputana (East)	Palanpur	Palanpur	19·07 ,,
East Coast (North)	Vizagapatam	Waltair	17·76 ,,

PROVINCE.	DIVISION.	Rainfall data for week ending September 16th, 1893.			Rainfall data from May 28th to September 16th, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall, May 28th to September 16th.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
Burma	Tenasserim	12·13	7·08	+ 5·05	149 39	146·72	+ 2
	Lower Burma	6·46	2·84	+ 3·62	62·63	72·89	— 14
	Central Burma	2·79	2·30	+ 0·49	52·23	57·17	— 7
	Upper Burma	2 03	?	?	23·34	?	?
	Arakan	9·70	6·60	+ 3·10	149·60	151·50	— 1
Bengal and Assam	Eastern Bengal	2 90	2·70	+ 0·20	72 99	65·72	+ 11
	Assam (Surma)	0·31	6·34	— 6·03	150·31	119·14	+ 26
	Do. (Brahmaputra)	0·75	2·19	— 1·44	46·38	52·65	— 12
	Deltaic Bengal	5·46	1·95	+ 3·51	47·14	41·31	+ 14
	Central Bengal	3·05	2·43	+ 0·62	46 26	41 56	+ 11
	North Bengal	1·78	3·87	— 2·09	84·63	77·68	+ 9
	Orissa	6·68	2·58	+ 4·10	37·58	38·76	— 3
	Chota Nagpur	6·37	2·44	+ 3·93	53·16	40·82	+ 30
	Bihar (South)	1·29	1·91	— 0·62	36·79	32·91	+ 12
	Do. (North)	0·67	2·38	— 1·71	42·08	38·58	+ 9
North-Western Provinces and Oudh.	North-Western Provinces (East)	2 07	2·10	— 0·03	37·58	31·37	+ 20
	Do. (Submontane) (*a*)	0·62	2·03	— 1·41	27·80	33·05	— 16
	Oudh (South)	1·26	1·70	— 0·44	39·52	29·19	+ 35
	Do. (North)	0·28	1 91	— 1·63	37·00	31·80	+ 16
	North-Western Provinces (Central).	1·67	1·56	+ 0·11	29·53	28·13	+ 5
	North-Western Provinces (West)	1·34	1·25	+ 0·09	22·39	23 46	— 5
	North-Western Provinces (Submontane) (*b*)	0·92	1·42	— 0·50	37·57	35·81	+ 5
Punjab	Punjab (South)	0·41	0 60	— 0·19	10·01	10·84	— 8
	Do. (Central)	0·67	1·14	— 0·47	19·70	17·56	+ 12
	Do. (Submontane)	0·47	1·05	— 0·58	25·43	22·45	+ 13
	Do. (Hill Districts)	2·79	1·62	+ 1·17	50·56	54·71	— 8
	Do (North-West)	1·36	0 77	+ 0·59	22·73	14·21	+ 60
	Do. (West)	0 16	0·19	— 0·03	4·70	5·48	— 14
Bombay and Malabar Coast Districts (Madras).	Malabar	3·70	2·45	+ 1·25	77·57	91·48	— 15
	Madras (South Central)	1·03	1·57	— 0·54	19·29	20·31	— 5
	Coorg	4·21	2·94	+ 1·27	68·00	102·46	— 34
	Mysore	0·53	1·07	— 0·54	14 86	20 87	— 29
	Konkan	3·30	3·84	— 0·54	97·59	105·37	— 7
	Bombay Deccan	0·50	1·11	— 0·61	26·06	20·31	+ 28
	Hyderabad (North).	...	..	...	...	..	...
	Khandesh	0·66	1·71	— 1·05	23·71	18·36	+ 29
Central Provinces and Berar.	Berar	1·08	1·18	— 0·10	28·18	28·79	— 2
	Central Provinces (West)	1 27	2·26	— 0·99	30·90	34·56	— 11
	Ditto (Central)	2·53	2·24	+ 0·29	47·43	45·09	+ 5
	Ditto (East).	3·83	2·01	+ 1·82	51·00	41·82	+ 22
Bombay (North)	Guzerat	3·27	1·80	+ 1·47	43·00	39·50	+ 9
	Kathiawar	0·59	0 77	— 0·18	14·99	18·08	— 17
	Sind	0	0·09	— 0·09	4·51	4·32	+ 4
Rajputana and Central India.	Central India (East)	5·74	1·23	+ 4·51	37 89	32·89	+ 15
	Rajputana (East), Central India (West).	3·36	0·74	+ 2·62	26·73	24·83	+ 8
	Rajputana (West)	0·80	0·64	+ 0·16	20·38	12·56	+ 62
Madras	East Coast (North)	3·16	1·66	+ 1·50	27·63	21·63	+ 28
	Ditto (ditto) (*a*)	1 50	2 29	— 0·79	50·11	44 96	+ 25
	Hyderabad (South)	0 50	1·15	— 0·65	32·23	18·67	+ 77
	Madras (Central)	0·16	0·99	— 0 83	13·26	13·77	— 4
	East Coast (Central)	0·43	1·01	— 0·58	13·94	13·52	+ 3
	Ditto (South)	0·90	1·01	— 0·11	12·65	13·35	— 5
	Madras (South)	0·53	0·52	+ 0·01	6·07	5·79	+ 5

SIMLA, *16th September, 1893.*

ALEX. PEDLER,
Offg. Meteorological Reporter to the Government of India.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 16th September.*—Rainfall good on the West Coast, Nilgiris, and in the two Northern districts of the Karnatic. Light rain in Godavari, Kistna, and parts of Central and Southern districts ; elsewhere only scattered showers Want of rain continues to be felt, and water-supply for irrigation is getting insufficient in parts of the Karnatic, the Central, and Southern districts. Standing crops generally good, but dry crops in parts of the above districts are suffering for want of rain. Fodder is generally available, but pasture is getting scarce in parts. Condition of cattle is generally good. Prices continue very high, but are slightly easier in the Southern districts.

Bombay.—*For week ending 20th September.*—Rain throughout the Presidency ; slight in Sind ; more rain required in the Deccan and Karnatak. Standing crops withering for want of rain or damaged by excessive rain, blight, or rats in parts of four districts. Preparations for late crops continue in nine districts. Reaping of early crops progressing in two districts. Prices steady, except in two districts. Fodder sufficient. Agricultural stock good.

Bengal.—*For week ending 16th September.*—There was general rain during the week, the falls being heavy in South-West Bengal, Orissa, and Chota Nagpur. More rain is wanted in parts of North Bihar. Prospects of standing crops show a slight improvement and are generally good, except in the flooded tracts in Darbhanga and Muzaffarpur. Fresh seedlings of rice are being planted where the water has sufficiently subsided. The autumn harvest, which is nearly completed, has suffered from excessive rain in some districts, and in the flooded tracts in Bihar the outturn will be poor. Prices are steady. A slight fall is reported from some districts owing to the appearance of new autumn rice in the market. Cattle are generally in good condition, except in parts of Noakhali, Tipperah, Dacca, and Faridpur, where want of sufficient fodder is felt. Test relief works will again be tried at minimum wages in the affected area in Faridpur and Backergunge ; if necessary, test works will also be opened in the Dacca district.

North-Western Provinces and Oudh.—*For week ending 20th September.*—Weather generally cloudy, and rain in most districts. The falls were heaviest in the Central and Submontane districts. Prospects good everywhere. Autumn crops are being reaped, and preparations for the spring sowings are in active progress. Supplies ample. Prices continue to fall.

Punjab.—*For week ending 20th September.*—Rain fell throughout the Province. Ploughing for spring crops commenced. Condition of standing crops is generally reported good and prospects average. In some districts crops withering for want of rain. More rain is wanted in Hissar, Lahore, Shahpur, and Dera Ismail Khan. Some autumn crops in parts of Dera Ismail Khan and Rawalpindi have been damaged by insects. Cattle are generally reported to be in good condition. Fodder sufficient in all districts, except Shahpur, where it is scarce. Prices fluctuating in Peshawar, falling in Delhi, Jullundur, Ferozepore, and Amritsar, and stationary elsewhere.

Central Provinces.—*For week ending 20th September.*—Weather generally cloudy with frequent showers of rain. Rice has been attacked by rust in one district and by blight in another ; other autumn crops are doing well. Preparation of land for winter sowings in progress. Fodder ample.

Burma.—*For week ending 16th September.*—In Lower Burma the rainfall was ample. Transplanting generally is finished, but fields which had been

damaged by floods are now being replanted in Hanthawaddy, Tharrawaddy, and Thongwa, as the floods have partially subsided. Standing crops generally are good. In Upper Burma rain fell in all districts, and sowing and transplanting of late paddy continue, while early paddy and sesamum are being reaped, and in Myingyan cotton is being picked. Crops generally are in good condition, but more rain is required in Shwebo and Yeu, while damage has been done by floods in Kyaukse. The price of paddy rose in Rangoon, Tharrawaddy, Pakôkku, and Mandalay, and fell in the Upper Chindwin and in the Southern Shan States.

Assam.—*For week ending 19th September.*—Weather seasonable. Transplanting of winter paddy over. Prospects fair. Condition of cattle and supply of fodder normal. Water sufficient.

Mysore and Coorg.—*For week ending 20th September.*—MYSORE: Rainfall good in parts of Bangalore, Tumkur, Kadur, and Shimoga; slight elsewhere. Standing crops withering, except in Hassan, Kadur, and Shimoga. Prices stationary. Prospects favourable, but more rain is needed.

COORG: Rainfall moderate. Rice and coffee crops continue in good condition. Picking of cardamoms in progress. Prices stationary. Fodder and water for cattle ample.

Berar and Hyderabad.—*For week ending 20th September.*—BERAR: Rainfall good. Weather cool and cloudy. Standing crops in good condition, except in Basim taluka, where the cotton crop has suffered from excessive rain. Land being prepared for the ensuing spring crops. Weeding operations in progress. Fodder and water sufficient. Cattle healthy. Prices almost steady.

HYDERABAD: Rainfall moderate. Standing autumn crops being spoiled by heavy rainfall. Sowing of spring crops continues. Prices stationary.

Central India.—*For week ending 20th September.*—Rain general throughout Central India; excessive in Baghelkhand. Agricultural operations in progress in all parts. Land being prepared for the spring sowings. Standing crops good in all parts, except in Baghelkhand and parts of Bhopawar. *Jowar* (*Sorghum vulgare*) damaged to some extent in Western Malwa by excessive rain. Prices of food-grains falling in Gwalior, slightly rising in Bhopal, and steady elsewhere.

Rajputana.—*For week ending 20th September.*—Rainfall generally good throughout Rajputana. Standing crops and cattle generally satisfactory, though in some parts damage to crops from excessive rain is reported. Pasturage or fodder sufficient. Prices falling in six States and steady elsewhere.

Kashmir.—*For week ending 19th September.*—Rainfall moderate. Reaping of rice and maize crops commenced. Prices stationary.

Nepal.—*For week ending 16th September.*—Slight rain. Weather seasonable. Upland rice being rapidly harvested. Outturn good.

E. C. BUCK,

Secretary to the Government of India.

GOVERNMENT

REVENUE AND AGR

STATI

IMPORTS OF COTTON, WHEAT

Statement showing in maunds the imports of Cotton, Wheat, Linseed, and Indigo by rail and river into Calcutta compared with the correspondin

Articles, and whence exported.	Total of month.											
	Calcutta.			Bombay Town.			Karachi.			Total.		
	1891.	1892.	1893.	1891.	1892.	1893.	1891.	1892.	1893.	1891.	1892.	1893.
1	2	3	4	5	6	7	8	9	10	11	12	13
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
COTTON, RAW—												
Madras ...	...	...	...	6,359	5,942	23,717	...	...	...	6,359	5,942	23,717
Bombay ...	...	...	...	67,081	81,217	89,231	...	...	...	67,081	81,217	89,231
Sind ...	...	...	...	...	...	...	18,892*	6,108	9,097	18,892	6,108	9,097
Bengal ...	6,495	8,924	7,593	8	..	...	...	...	...	6,503	8,924	7,593
N.-W. P. & O. ...	4,255	9,270	328	620	5,430	640	...	...	...	4,875	14,700	968
Punjab	...	...	286	121	200	..	21*	397	452	142	603	738
Cent. Provs. ...	2	...	1	1,102	122	3	...	...	...	1,104	122	4
Berar	364	...	..	8,317	3,705	2,564	...	...	...	8,681	3,705	2,564
Assam	250	50	1,857	...	...	...	...	...	...	250	50	1,857
Raj. & C. I. ...	1,161	...	...	42,285	39,621	4,149	...	...	...	43,446	39,621	4,149
Nizam's Terry. ...	...	...	...	3,152	3,367	4,558	...	...	...	3,152	3,367	4,558
Mysore ..	...	...	...	...	...	26	...	...	...	...	...	26
TOTAL ...	12,527	18,244	10,065	1,29,045	1,39,610	1,24,888	18,913	6,505	9,549	1,60,485	1,64,359	1,44,502
WHEAT—												
Madras	...	...	...	...	...	...	...	...	...	...	...	...
Bombay ...	5	...	...	44,921	1,16,793	9,072	...	...	...	44,926	1,16,793	9,072
Sind	...	...	...	...	...	.	7,17,743*	2,06,526	5,08,602	7,17,743	2,06,526	5,08,602
Bengal	3,56,417	1,47,135	95,565	...			...	...	...	3,56,417	1,47,135	95,565
N.-W. P. & O. ...	2,42,299	1,28,659	1,37,603	76,383	19,864	3,107	...	...	...	3,18,682	1,48,523	1,40,710
Punjab	60,981	5,303	28,881	3,62,119	19,011	52,791	11,27,608*	4,26,789	6,97,253	15,50,708	4,51,103	7,78,925
Cent. Provs. ...	2,344	2,856	4,237	1,34,098	2,33,037	1,89,531	...	...	...	1,36,442	2,35,893	1,93,768
Berar	...	..	.	3,392	19,230	...	...	...	...	3,392	19,230	...
Assam	...	175	3,149	...	...	...	...	...	...	...	175	3,149
Raj. & C. I. ...	547	1,624	...	38,353	40,731	29,230	...	...	...	38,900	42,355	29,230
Nizam's Terry. ...	...	...	...	130	...	...	...	...	..	130	...	...
Mysore	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	6,62,593	2,85,752	2,69,435	6,59,396	4,48,666	2,83,731	18,45,351	6,33,315	12,05,855	31,67,340	13,67,733	17,59,021
LINSEED—												
Madras ...	...	...	...	...	2,041	3,712	...	...	...	...	2,041	3,712
Bombay ...	...	...	...	17,459	40,595	14,095	...	...	...	17,459	40,595	14,095
Sind	...	...	...	...	...	...	...	...	...	...	...	...
Bengal	8,27,352	2,47,680	5,53,291	...	.	...	...	...	...	8,27,352	2,47,680	5,53,291
N.-W. P. & O. ...	4,22,809	1,60,052	2,76,211	16,971	2,257	7,146	...	...	...	4,39,780	1,62,309	2,83,357
Punjab	...	3,503	2,039	...	...	396	...	...	1,648	...	3,503	4,083
Cent. Provs. ..	10,535	2,958	16,001	54,162	19,939	25,986	...	...	..	64,697	22,897	41,987
Berar	...	...	..	17,049	29,619	18,442	...	...	...	17,049	29,619	18,442
Assam	14,096	4,214	3,159	...	...	.	...	...	...	14,096	4,214	3,159
Raj. & C. I. ...	6,532	303	9,878	24,181	24,818	29,648	...	...	...	30,713	25,121	39,526
Nizam's Terry. ...	...	...	..	8,070	20,068	8,234		...	...	8,070	20,068	8,234
Mysore ...	...	.	...	...	...	...	...	...	...	...	...	...
TOTAL ...	12,81,324	4,18,710	8,60,579	1,37,892	39,337	1,07,659	...	...	1,648	14,19,216	5,58,047	9,69,886
INDIGO—												
Madras ...	...	...	...	85	...	9	...	...	...	85	...	9
Bombay ...	...	...	...	...		25	..	...	...	...	4	25
Sind ...	...	...	...	...	...	...	305*	1,072	81	305	1,072	81
Bengal ...	28	25	1	...	...	...	...	...	...	28	25	1
N.-W. P. & O. ...	16	46	...	...	...	...	...	...	...	16	46	...
Punjab ...	...	9	...	...	...	2	93*	196	...	93	205	2
Cent. Provs. ...	...	...	...	1	2	...	...	...	...	1	2	...
Berar ...	...	...	...	...	...	...	...	...	...	...	...	...
Assam ...	...	...	...	...	...	...	...	...	...	...	...	...
Raj. & C. I. ...	...	...	...	...	...	...	...	...	...	...	...	...
Nizam's Terry. ...	...	...	...	...	...	...	...	...	...	...	...	...
Mysore ...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...	44	80	1	86	6	36	398	1,268	81	528	1,354	1[illegible]

N.B.—The indigo figures entered in columns 17 and 20 under Bombay Town and Karachi represent th

* Exclusive of river traffic.

REVENUE AND AGRICULTURAL DEPARTMENT:

Simla, the 22nd September, 1893.

OF INDIA.

CULTURAL DEPARTMENT.

TICS.

LINSEED, AND INDIGO.

Bombay Town, and Karachi during the month of July 1893, and from 1st January to 31st July 1893, periods of the years 1891 and 1892.

TOTAL FROM JANUARY 1ST, INCLUDING TOTAL OF MONTH.												
Calcutta.			Bombay Town.			Karachi.			TOTAL.			Articles, and whence exported.
1891.	1892.	1893.	1891.	1892.	1893.	1891.	1892.	1893.	1891.	1892.	1893.	
14	15	16	17	18	19	20	21	22	23	24	25	26
Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	
												COTTON, RAW—
...	...	...	14,968	5,984	1,04,445	...	...	...	14,968	5,984	1,04,445	Madras.
6	...	19	33,14,318	36,85,141	31,64,359	...	...	...	33,14,324	36,85,141	31,64,378	Bombay.
...	...	...	...	...	...	2,70,604*	2,01,826	1,43,277	2,70,604	2,01,826	1,43,277	Sind.
36,454	73,068	79,658	18	...	19	...	...	...	36,472	73,068	79,677	Bengal.
2,15,742	1,96,038	1,27,221	3,99,561	1,61,914	1,95,359	1	...	...	6,15,304	3,57,952	3,22,580	N.-W. P. & O.
14,258	237	40,183	62,483	1,837	60,383	46,675*	12,213	1,77,145	1,23,416	14,287	2,77,711	Punjab.
4,658	13,643	4,529	1,05,446	73,973	79,255	...	...	...	1,10,104	87,616	83,784	Cent. Provs.
10,451	10,134	2,071	16,45,497	14,49,747	9,57,874	..	...	...	16,55,948	14,59,881	9,59,945	Berar.
3,705	14,578	32,009	...	...	...	...	...	...	3,705	14,578	32,009	Assam.
31,340	9,051	11,559	10,30,943	7,13,599	5,62,978	...	...	...	10,62,283	7,22,650	5,74,537	Raj. & C. I.
...	...	...	17,119	18,388	16,270	...	...	...	17,119	18,388	16,270	Nizam's Terry.
...	...	...	...	...	632	...	...	...	...	...	632	Mysore.
3,16,614	3,16,749	2,97,249	65,90,353	61,10,583	51,41,574	3,17,280	2,14,039	3,20,422	72,24,247	66,41,371	57,59,245	TOTAL.
												WHEAT—
...	...	...	...	...	...	...	...	...	...	...	...	Madras.
5	...	...	19,88,475	9,55,994	14,25,385	...	...	..	19,88,480	9,55,994	14,25,385	Bombay.
...	...	...	...	...		24,47,079*	11,11,102	13,84,232	24,47,079	11,11,102	13,84,232	Sind.
17,14,866	10,09,697	5,68,287	24	1	...	...	...	...	17,14,890	10,09,698	5,68,287	Bengal.
31,80,179	40,86,026	18,63,809	17,84,918	24,68,233	2,68,852	2,812	1,353	556	49,67,909	65,55,612	21,33,217	N.-W. P. &. O.
1,94,607	85,794	84,579	12,60,844	9,19,116	1,63,520	41,82,341*	39,84,956	16,47,635	56,37,792	49,89,866	18,95,734	Punjab.
64,124	15,914	1,66,858	66,79,254	43,82,920	39,40,196	...	...	...	67,43,378	43,98,834	41,07,054	Cent. Provs.
735	...	..	4,57,800	3,62,167	41,548	...	...	...	4,58,535	3,62,167	41,548	Berar.
367	453	3,989	...	...	...	...	...	..	367	453	3,989	Assam.
1,319	12,209	2,193	9,35,028	10,46,557	10,39,420	..	...	...	9,36,347	10,58,766	10,41,613	Raj. & C. I.
...	...	...	3,035	2	2,286	...	...	...	3,035	2	2,286	Nizam's Terry.
...	...	...	...	...	...	...	...	...	...	...	...	Mysore.
51,50,202	52,10,093	26,89,715	1,31,09,378	1,01,34,990	68,81,207	66,32,232	50,97,411	30,32,423	2,48,97,812	2,04,42,494	1,26,03,345	TOTAL.
												LINSEED—
...	...	...	1,518	2,041	63,027	...	...	...	1,518	2,041	63,027	Madras.
...	488	...	9,50,937	9,01,516	9,83,556	...	...	...	9,50,937	9,02,004	9,83,556	Bombay.
...	..	...	...	...	...	...	7	...	...	7	...	Sind.
32,25,606	18,57,414	35,57,230	1,161	18	...	...	...	...	32,26,767	18,57,432	35,57,230	Bengal.
21,47,825	23,03,532	17,64,542	2,61,298	1,01,122	1,95,246	...	...	...	24,09,123	24,04,654	19,59,788	N.-W. P. & O.
...	4,980	2,039	...	1,841	1,027	347*	60	1,660	347	6,881	4,726	Punjab.
98,506	2,84,471	1,69,874	16,87,855	10,47,818	17,06,554	.	...	...	17,86,361	13,32,289	18,76,428	Cent. Provs.
...	533	...	10,05,975	10,14,277	8,05,154	..	...	...	10,05,975	10,14,810	8,05,154	Berar.
53,872	31,480	10,081	...	...	...	...	...	...	53,872	31,480	10,081	Assam.
1,53,110	1,79,078	90,035	9,36,522	9,22,628	9,89,687	...	...	...	10,89,632	11,01,706	10,79,722	Raj. & C. I.
...	...	...	5,54,063	4,43,295	3,47,078	..	...	...	5,54,063	4,43,295	3,47,078	Nizam's Terry.
...	...	...	...	...	83	...	...	...	...	...	83	Mysore.
56,78,919	46,61,982	55,93,801	53,99,329	44,34,556	50,91,412	347	67	1,660	1,10,78,595	90,96,605	1,06,86,873	TOTAL.
												INDIGO—
...	...	...	309	285	740	...	...		309	285	740	Madras.
...	...	...	207	415	431	...	..	...	207	415	431	Bombay.
...	...	...	...	...	21	2,339*	4,273	5,368	2,339	4,273	5,389	Sind.
2,025	7,796	6,255	...	...	..	...	...	...	2,025	7,796	6,255	Bengal.
1,775	3,910	551	...	39	141	...	...	...	1,775	3,949	692	N.-W. P. & O.
1,051	9	...	65	5	5	969*	2,532	2,060	2,085	2,546	2,065	Punjab.
...	3	5	19	3	2	...	...	...	19	6	7	Cent. Provs.
...	...	...	...	...	...	...	...	...	...	...	...	Berar.
...	...	...	...	..	...	...	...	...	...	...	...	Assam.
...	...	...	211	690	572	...	...	...	211	690	572	Raj. & C. I.
...	...	...	35	1	...	...	...	...	35	1	...	Nizam's Terry.
...	...	...	...	...	...	...	...	...	...	...	...	Mysore.
4,851	11,718	6,811	846	1,438	1,912	3,308	6,805	7,428	9,005	19,961	16,151	TOTAL.

imports during April, May, June, and July 1891, the figures from January to March 1891 not having been available.

* Exclusive of river traffic.

E. C. BUCK,

Secretary to the Government of India.

C

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS FROM 1ST JULY TO 10TH SEPTEMBER 1892, AND FROM 1ST JULY TO 9TH SEPTEMBER 1893.

N.B.—As regards the figures in column *Total Receipts from 1st July 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week during the 2nd-half of 1892.	Week ending 10th September 1892.			Week ending 9th September 1893.			Earnings from 1st July to 10th September 1892.	Earnings from 1st July to 9th September 1893.	Increases during the 2nd-half of 1893.	Decreases during the 2nd-half of 1893.
		Mean mileage worked.	Earnings Total.	Earnings Per mile open per week.	Mean mileage worked.	Earnings Total.	Earnings Per mile open per week.				
	Rs.	Miles.	Rs.	Rs.	Miles.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
State lines worked by companies.											
Standard gauge—											
East Indian	521	1,639	7,84,143	478	1,634	7,90,898	484	75,21,154	81,07,504	5,86,350	...
Bengal-Nágpur	101	831	57,021	69	863	65,669	76	6,53,217	7,17,196	63,979	...
Indian Midland	106	752	56,507	75	752	65,801	88	6,50,220	6,59,462	3,242	...
Bezvada Extension (*a*)	95	21	1,247	59	112	4,456	40	20,313	54,606	34,293	...
Metre gauge—											
Rajputana-Malwa (*b*)	216	1,674	2,39,928	143	1,699	3,09,810	182	30,36,697	29,87,022	...	49,675
South Indian	135	1,106	1,53,809	139	1,043	1,48,041	142	14,22,304	15,36,883	1,14,579	...
Southern Mahratta (*c*)	78	1,044	63,775	61	1,156	89,138	77	6,95,175	9,90,795	2,95,620	...
Bengal and North-Western (*d*)	111	755	61,338	81	756	65,380	86	7,14,875	7,31,740	16,865	...
Rohilkund and Kumaon (Lucknow-Bareilly section)	56	199	7,785	39	199	8,713	44	95,566	97,375	1,809	...
Total	213	8,021	14,25,613	178	8,214	15,47,906	188	1,48,15,521	1,58,82,583	10,67,062	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	178	2,511	4,66,020	186	2,509	5,09,381	203	36,96,239	48,95,420	11,99,181	...
Oudh and Rohilkhand (state)	193	692	1,02,910	149	692	1,27,885	185	11,31,768	13,23,891	1,92,123	...
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	344	777	3,02,962	390	778	3,00,000	386	23,05,641	22,74,594	...	31,047
Bengal Central (*f*)	121	125	17,187	137	125	16,830	135	1,30,435	1,49,010	12,575	...
East Coast (state)	...	...	..	...	174	11,056	67	...	(*g*) 40,777	40,777	...
Metre gauge—											
Burma (state)	157	715	1,11,515	156	730	82,944	114	9,98,018	9,10,062	...	87,956
Special gauges—											
Jorhát (state provincial)	55	25	1,546	62	25	1,832	73	15,119	16,493	1,374	...
Cherra-Companyganj (state provincial)	44	8	154	19	8	409	51	2,319	3,513	1,194	...
Total	202	4,853	10,02,294	207	5,041	10,50,937	208	82,85,539	96,13,760	13,28,221	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	399	1,490	3,99,294	268	1,490	3,99,563	268	45,72,291	43,14,411	...	2,57,880
Bombay, Baroda and Central India	444	461	1,30,809	284	461	1,91,000	414	16,24,947	18,33,922	2,08,975	...
Madras	224	840	1,68,922	201	840	2,07,417	247	16,89,449	20,29,327	3,39,878	...
Total	353	2,791	6,99,025	250	2,791	7,97,980	286	78,86,687	81,77,660	2,90,973	...
TOTAL (Guaranteed and State)	234	15,665	31,26,932	200	16,046	33,96,823	212	3,09,87,747	3,36,74,003	26,86,256	...
Assisted companies.											
Standard gauge—											
Delhi-Umballa-Kalka	126	162	18,358	113	161	19,669	122	1,84,337	2,08,199	23,862	...
Tarkessur	226	22	4,514	205	22	4,762	216	48,439	44,672	...	3,767
Metre gauge—											
Rohilkund and Kumaon (Company's section)	115	67	6,635	99	67	4,683	70	78,059	65,914	...	12,145
Dibru-Sadiya	121	78	10,711	137	78	10,475	134	1,09,045	1,01,466	..	7,579
Total	129	329	40,218	122	328	39,589	121	4,19,880	4,20,251	371	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	148	333	38,837	117	333	39,397	118	4,58,050	4,39,570	...	18,480
The Gaekwar's Petlád	78	13	779	60	13	910	70	8,793	8,969	176	...
Rajpura-Bhatinda	92	108	8,899	82	108	11,100	103	91,003	1,28,056	37,053	...
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	95	311	26,720	86	331	32,732	99	2,47,901	3,08,999	61,0,8	...
The Gaekwar's Mehsána	44	93	1,684	18	93	3,820	41	31,058	37,818	6,760	...
Kolhapur	61	29	1,697	59	29	1,792	62	15,022	18,415	3,393	...
Special gauge—											
The Gaekwar's Dabhoi	49	72	1,740	24	72	3,520	49	26,548	32,738	6,190	...
Total	103	959	80,356	84	979	93,331	95	8,78,375	9,74 565	96,190	...
Lines owned and worked by native states.											
Metre gauge—											
Bhavnagar-Gondal-Junagarh-Porbandar	70	334	15,941	48	334	23,905	72	1,86,091	2,49,581	63,490	...
Jetalsar-Rájkot	...	...	...	...	46	2,455	53	...	24,150	24,150	...
Jodhpur-Bikaneer	55	291	11,980	41	364	16,600	46	1,61,866	1,44,248	...	17,618
Special gauge—											
Morvi	57	94	3,809	41	94	4,102	44	47,793	50,625	2,832	...
Total	62	719	31,730	44	838	47,062	56	3,95,750	4,68,604	72,854	...
GRAND TOTAL	218	17,672	32,79,236	186	18,191	35,76,805	197	3,26,81,752	3,55,37,423	28,55,671	...

(*a*) Includes the Bezváda-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North-Western railway company.
(*e*) Includes the Jummu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Total receipts from 15th July to 9th September 1893.
(*h*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amraoti railways.
(*i*) Includes the Bangalore-Nanjangud and the Bangalore-Mysore frontier sections.

F. B. HEBBERT,
Under-Secretary.

Simla, *the 21st September, 1893.*

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

No. XXII of 1893-94.
STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week in 1892-93.	Week ending 10th September 1892. Mean mileage worked.	Week ending 10th September 1892. Earnings. Total.	Week ending 10th September 1892. Earnings. Per mile open per week.	Week ending 9th September 1893. Mean mileage worked.	Week ending 9th September 1893. Earnings. Total.	Week ending 9th September 1893. Earnings. Per mile open per week.	Earnings from 1st April to 10th September 1892.	Earnings from 1st April to 10th September 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs.	*Miles.*	*Rs.*	*Rs.*	*Miles.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,639	7,84,143	478	1,634	7,90,898	484	2,15,15,567	2,16,41,665	1,26,098	...
Bengal-Nágpur	140	831	57,021	69	863	65,669	76	24,74 365	26,61,687	1,87,322	...
Indian Midland	129	752	56,507	75	752	65,801	88	21,64,723	21,46,668	...	18,055
Bezváda Extension (*a*)	80	21	1,247	59	112	4,456	40	39,002	1,46,608	1,07,606	...
Metre gauge—											
Rajputana-Malwa (*b*)	258	1,674	2,39,928	143	1,699	3,09,810	182	97,05,790	95,48,219	...	1,57,571
South Indian	139	1,106	1,53,869	139	1,043	1,48,041	142	34,06,643	37,73,403	3,66,760	...
Southern Mahratta (*c*)	87	1,044	63,775	61	1,156	89,138	77	10,08,571	27,50,883	8,42,312	...
Bengal and North-Western (*d*)	137	755	61,338	81	756	65,380	86	23,62,558	23,55,196	...	7,362
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	7,785	39	199	8,713	44	2,95,040	2,99,864	4,824	...
Total	243	8,021	14,25,613	178	8,214	15,47,900	188	4,38,72,259	4,53,24,193	14,51,934	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	201	2,511	4,66,020	186	2,509	5,09,381	203	1,07,06,727	1,23,96,758	16,90,031	...
Oudh and Rohilkhand (state)	235	692	1,02,910	149	692	1,27,885	185	37,74,208	38,01,605	87,397	...
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	292	777	3,02,962	390	778	3,00,000	386	45,56,066	47,16,208	1,60,142	...
Bengal Central (*f*)	120	125	17,187	137	125	16,830	135	3,19,780	3,36,883	17,103	...
East Coast (state)	...	...	...	...	174	11,656	67	...	(*g*) 40,777	40,777	...
Metre gauge—											
Burma (state)	194	715	1,11,515	156	730	82,944	114	28,11,341	26,17,025	...	1,94,316
Special gauges—											
Jorhát (state provincial)	46	25	1,546	62	25	1,832	73	31,381	34,830	3,449	...
Cherra-Companyganj (state provincial)	47	8	154	19	8	400	51	6,527	9,133	2,606	...
Total	217	4,853	10,02,294	207	5,041	10,50,937	208	2,22,06,030	2,40,13,219	18,07,189	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	513	1,490	3,99,294	268	1,490	3,99,563	268	1,73,48,135	1,63,60,856	...	9,78,279
Bombay, Baroda and Central India	605	461	1,30,809	284	461	1,91,000	414	67,35,324	69,07,528	1,72,204	..
Madras	226	840	1,68,922	201	840	2,07,417	247	40,29,739	40,67,788	6,38,049	...
Total	442	2,791	6,99,025	250	2,791	7,97,980	286	2,81,13,198	2,79,45,172	...	1,68,026
TOTAL (Guaranteed and State)	271	15,665	31,26,932	200	16,046	33,56,823	212	9,41,91,487	9,72,82,584	30,91,097	..
Assisted companies											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	18,358	113	161	19,669	122	4,64,743	5,28,924	64,181	...
Tarkessur	252	22	4,514	205	22	4,762	216	1,28,634	1,26,465	...	2,169
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	6,635	99	67	4,683	70	2,16,518	1,96,211	...	20,307
Dibru-Sadiya	123	78	10,711	137	78	10,475	134	2,41,290	2,33,307	...	7,983
Total	135	329	40,218	122	328	39,589	121	10,51,185	10,84,907	33,722	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	333	38,837	117	333	39,397	118	11,04,697	11,96,048	91,351	..
The Gaekwar's Petlád	96	13	779	60	13	910	70	28,552	26,608	...	1,944
Rájpura-Bhatinda	92	108	8,899	82	108	11,160	103	2,20,532	3,08,486	87,954	...
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	94	311	26,720	86	331	32,732	99	5,72,939	7,64,131	1,91,192	...
The Gaekwar's Mehsána	59	93	1,684	18	93	3,820	41	1,17,736	1,34,489	16,753	...
Kolhápur	67	29	1,697	59	29	1,792	62	38,185	49,556	11,371	...
Special gauge—											
The Gaekwar's Dabhoi	68	72	1,740	24	72	3,520	49	1,16,095	1,12,944	...	3,151
Total	107	959	80,356	84	979	93,331	95	21,08,736	25,92,262	3,93,526	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	15,941	48	334	23,905	72	7,74,238	9,56,262	1,82,024	...
Jetalsar-Rájkot	...	...	...	...	46	2,455	53	...	(*j*) 53,435	53,435	...
Jodhpur-Bickaneer	60	291	11,980	41	364	16,600	46	4,26,951	3,69,880	...	57,101
Special gauge—											
Morvi	65	94	3,809	41	94	4,102	44	1,46,054	1,41,064	...	4,990
Total	80	719	31,730	44	838	47,062	56	13,47,273	15,20,641	1,73,368	
GRAND TOTAL	251	17,672	32,79,230	186	18,191	35,76,805	197	9,87,88,681	10,24,80,394	36,91,713	...

(*a*) Includes the Bezváda-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*e*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Total receipts from 15th July to 9th September 1893
(*h*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amráoti railways.
(*i*) Includes the Bangalore-Nanjangúd and the Bangalore-Mysore frontier sections.
(*j*) Total receipts from 12th April to 9th September 1893.

F. B. HEBBERT,
Under-Secretary.

Simla, *the 21st September, 1893.*

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☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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Nothing for Publication.

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Nothing for Publication.

PART VI.—Abstract of the Proceedings of the Council of the Governor General of India assembled for the purpose of making Laws and Regulations:

Nothing for Publication.

SUPPLEMENT No. 39.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

PORT BLAIR.

Simla, the 26th September, 1893.

No. 967.—Mr. H. G. Tayler, 3rd Assistant Superintendent, Port Blair, has obtained privilege leave for three months and fifteen days, with effect from the 19th proximo.

The 29th September, 1893.

No. 977.—The Governor General in Council is pleased to extend the provisions of section XXXIV of Act V of 1861 (The Police Act) to the Aberdeen bazar situated in the Southern District of the Settlement of Port Blair.

JUDICIAL.

The 26th September, 1893.

No. 1204.—Under the provisions of the Act of Parliament, 24 and 25 Vict., Cap. 104, section 7, the Governor General in Council is pleased to appoint Mr. S. G. Sale, Barrister-at-Law, to officiate as a Judge of the High Court of Judicature at Fort William in Bengal during the absence on furlough of the Honourable Mr. Justice Pigot, or until further orders.

POLICE.

The 22nd September, 1893.

No. 461.—The services of the undermentioned officers of the Indian Staff Corps are placed at the disposal of the Chief Commissioner of Burma for employment as Assistant Commandants in the Burma Military Police:

Lieutenant H. W. Campbell, 18th Bengal Lancers.

Lieutenant H. W. Cruddas, 37th (Dogra) Regiment of Bengal Infantry.

ECCLESIASTICAL.

The 28th September, 1893.

No. 296.—The Reverend A. E. Brown Constable, a Chaplain on probation on the Bengal (Calcutta) Ecclesiastical Establishment, is appointed to be Chaplain of Pachmarhi in the

Central Provinces as a temporary measure, with effect from the date on which he may assume charge of his duties.

No. 300.—The services of the Reverend A. G. A. Robarts, a Senior Chaplain on the Bengal Ecclesiastical Establishment, are placed at the disposal of the Government of Bengal, with effect from the date on which he may assume charge of his duties.

C. J. LYALL,
Secretary to the Government of India.

REVENUE AND AGRICULTURAL DEPARTMENT.

NOTIFICATION.

GENERAL.

Simla, the 27th September, 1893.

No. 3393—306.—Mr. J. L. Pigot, Assistant Inspector General of Forests, is granted forty-eight days' privilege leave of absence, with effect from the 2nd October 1893, or from such subsequent date as he may avail himself of it.

E. C. BUCK,
Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATION.

Simla, the 25th September, 1893.

No. 3352-*I*.—In exercise of the powers conferred by section 6 of the Indian Christian Marriage Act (XV of 1872) as modified by Act II of 1891, the Governor-General in Council is pleased to grant a license to the Reverend W. J. Jamieson, of the Canadian Presbyterian Mission at Neemuch, to solemnize marriages between Christians in the said district of Neemuch.

W. J. CUNINGHAM,
Offg. Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATION.

LEAVE AND APPOINTMENTS.

Simla, the 29th September, 1893.

No. 4257-*Ex*.—Mr. R. M. Dane, Deputy Commissioner, Punjab, whose services have been placed at the disposal of this Department by Notification in the *Punjab Government Gazette*, No. 1081, dated the 28th September 1893, is placed on special duty in this Department in connection with work arising from the appointment of the Royal Commission on Opium, with effect from the 18th September 1893.

J. F. FINLAY,
Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 29th September, 1893.

APPOINTMENTS.

ARMY STAFF.

No. 909.—Captain A. E. P. Burn, Indian Staff Corps, 25th Bengal Infantry, officiating Assistant Judge Advocate-General, to be an Assistant Judge Advocate-General, *vice* Colonel E. Shaw, Indian Staff Corps, who has vacated that appointment. Dated 28th September 1893.

HYDERABAD CONTINGENT.

1st Lancers.

No. 910.—Captain A. E. Jones, Indian Staff Corps, squadron officer, to be second squadron commander. Dated 29th July 1893.

2nd Infantry.

No. 911.—Lieutenant T. C. Browning, Indian Staff Corps, 23rd Madras Infantry, to be officiating wing officer, *vice* Captain E. C. M. Lushington, Indian Staff Corps, appointed officiating commandant, 6th Infantry, Hyderabad Contingent. Dated 17th September 1893.

STAFF CORPS.

No. 912.—The undermentioned officers, having completed eighteen months' probationary service, are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India.

Second-Lieutenants—

Ewen Montgomery Lang, Royal Artillery, officiating wing officer, 1st Battalion, 1st Gurkha Rifles,—9th March 1892.

Arthur Wharton Peck, Lincolnshire Regiment, squadron officer, 2nd Punjab Cavalry,—10th March 1892.

Second-Lieutenants Lang and Peck will rank as Lieutenants in the Indian Staff Corps from the above dates, subject to Her Majesty's approval.

No. 913.—Second-Lieutenant Lucius Emilius Fagan, Royal Lancaster Regiment, officiating wing officer, 32nd Regiment (4th Burma Battalion), Madras Infantry, having completed eighteen months' probationary service, is admitted to the Indian Staff Corps from the 9th October 1891, subject to confirmation by the Secretary of State for India.

Second-Lieutenant Fagan will rank as Lieutenant in the Indian Staff Corps from the above date, subject to Her Majesty's approval.

No. 914.—Lieutenant A. H. O. Spence, King's Own Scottish Borderers, a candidate for the Indian Staff Corps in the Bengal presidency, has been appointed, on probation, to the Indian Staff Corps, with effect from the 26th August 1893, and has been posted to a corps under the Government of India.

FURLOUGH AND LEAVE.

No. 915.—The undermentioned officers and warrant officer are granted furlough out of India:

Captain C. S. Rose, Royal Engineers, Assistant Engineer, 1st grade, temporary Executive Engineer, 4th grade, Public Works Department, North-Western Railway, (m.c.) for six months, under rule IX, note I, of the regulations of 1868.

Lieutenant E. H. Watson, Indian Staff Corps, wing officer and adjutant, 33rd Bengal Infantry, (p a.) for one year, under rule I of the regulations of 1875

Conductor T. Wilson, Ordnance Department, Head Overseer, Small Arms Ammunition Factory, Dum-Dum, (m c.) for one year, under rule I of the regulations of 1875

No. 916.—The undermentioned officers are granted leave to proceed out of India on private affairs under the leave rules for the Staff Corps; the specified period to count from the date of being struck off duty:

Colonel W. A. Lawrence, Indian Staff Corps, commandant, 17th Bengal Cavalry, for one year. Pension service—34th year commenced 9th June 1893.

Lieutenant-Colonel B. Wemyss, General List, Infantry, commandant, 24th Bengal Infantry, for five months. Pension service—32nd year commenced 1st March 1893.

Lieutenant-Colonel H. A. Graves, Indian Staff Corps, Executive Engineer, 2nd grade, Military Works Department, for one year. Pension service—31st year commenced 16th July 1893.

Captain S. D Gordon, Indian Staff Corps, 19th Bengal Lancers, Assistant Secretary to the Government of India, Military Department, for one year, to be availed of after 1st November 1893. Pension service—20th year commenced 21st September 1893.

Lieutenant E. St. A. Wake, Indian Staff Corps, squadron officer, 10th Bengal Lancers, for seven months. Pension service—10th year commenced 6th February 1893. (This cancels the leave granted him in G. G. O. No. 701 of 1893.)

Lieutenant G. P. Campbell, Indian Staff Corps, wing officer, 25th Bengal Infantry, for one year. Pension service—8th year commenced 30th January 1893.

No. 917.—The undermentioned officers are granted leave to proceed out of India on medical certificate under the leave rules for the Staff Corps; the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India:

Captain C. L M. Rich, Indian Staff Corps, wing officer, Corps of Guides, for one year. Pension service—13th year commenced 23rd April 1893.

Captain G. W. Priestley, Indian Staff Corps, wing officer, 2nd Infantry, Hyderabad Contingent, for six months. Pension service—12th year commenced 9th September 1893.

No. 918.—The undermentioned warrant officer is granted leave to proceed out of India on private affairs under article 920-F Army Regulations, India, vol. I, part I; the specified period to count from the date of being struck off duty:

Sub-Conductor P. J. Masey, Commissariat-Transport Department, for six months.

No. 919.—The undermentioned warrant officers are granted leave to proceed out of India on medical certificate under article 920-F, Army Regulations, India, vol. I, part I; the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India:

Conductor V. Phillips, Ordnance Department, Assistant Timber Storekeeper, Gun Carriage Factory, Fatehgarh, for one year.

Conductor H. Holding, Ordnance Department, for one year.

Sub-Conductor G Collins, Ordnance Department, for one year.

Sub-Conductor W. Baker, Ordnance Department, Assistant Overseer, Small Arms Ammunition Factory, Dum-Dum, for one year.

No. 920.—The undermentioned officers have been granted extensions of furlough or leave by the Secretary of State for India:

Major and Brevet-Lieutenant-Colonel C. R. Macgregor, D.S.O., Indian Staff Corps, wing commander and second-in-command, 43rd Bengal Infantry, (p. a.) for one month.

Captain H. B. Borradaile, Indian Staff Corps, wing officer, 32nd Bengal Infantry, (u. p. a.) for eleven days.

No. 921.—Major M. C. Barton, Royal Engineers, Military Works Department, is granted leave in India, (p. a.) for one year, under the leave rules for the Staff Corps.

No. 922.—Lieutenant G. G. Woods, Royal Artillery, Subaltern, No. 3 Field Battery, Hyderabad Contingent, is granted leave in India, (p. a.) for the 19th July 1893, under article 694, Army Regulations, India, vol. I, part I.

LONDON GAZETTE.

No. 923.—The following extracts are published for general information:

"London Gazette," dated the 29th August, 1893, page 4923.

WAR OFFICE;

Pall Mall, 29th August, 1893.

* * * * * * * * *

Risaldar-Major Ishri Singh, Sirdar Bahadur, late 19th Bengal Lancers, is granted the honorary rank of Captain. Dated 30th August 1893.

"London Gazette," dated the 1st September, 1893, page 4995.

INDIA OFFICE;

1st September, 1893.

The Queen has approved of the following promotions among the officers of the Staff

Corps and Indian Medical Service, and admissions to the Staff Corps, made by the Governments in India:

INDIAN STAFF CORPS.

Majors to be Lieutenant-Colonels.

Brevet-Lieutenant-Colonel Charles Comyn Egerton, D.S.O. Dated 8th June 1893.

Charles Archibald Mercer. Dated 8th June 1893.

Thomas Holbrow Goldney. Dated 9th June 1893.

Gerald Ward Martin. Dated 22nd June 1893.

Captains to be Majors.

William Hope Young. Dated 29th May 1893.

George Ward Cole Bruce. Dated 9th June 1893.

To be Lieutenants.

Lieutenant Frederick Colin Campbell Bleckley, from the Leinster Regiment. Dated 18th December 1891, but to rank from 18th December 1889.

Lieutenant Cecil Patton Down, from the Wiltshire Regiment. Dated 1st April 1892, but to rank from 1st April 1890.

Lieutenant Edward Malcolm Hughes, from the Manchester Regiment. Dated 3rd December 1891, but to rank from 10th September 1890.

Lieutenant Aymer Acton Ainslie, from the Royal Scots Fusiliers. Dated 18th May 1892, but to rank from 11th February 1891.

Lieutenant John Arthur Hannyngton, from the Worcestershire Regiment. Dated 23rd March 1892, but to rank from 2nd March 1891.

Lieutenant Frederick Carey Stukeley Palmer Samborne, from the Bedfordshire Regiment. Dated 19th December 1891, but to rank from 25th March 1891.

Lieutenant Charles Graham Francis, from the North Staffordshire Regiment. Dated 26th December 1891, but to rank from 8th April 1891.

Second-Lieutenant William Cumberland Nicholson, from the Connaught Rangers. Dated 31st October 1891.

Second-Lieutenant William Thomas Conway Poole, from the Connaught Rangers. Dated 31st October 1891.

Lieutenant John Herbert Lloyd, from the Norfolk Regiment. Dated 12th May 1892, but to rank from 10th November 1891.

Second-Lieutenant Ernest Bird Barratt, from the Royal Dublin Fusiliers. Dated 7th December 1891.

Second-Lieutenant William Robert Boyle Colan, from the West Yorkshire Regiment. Dated 14th December 1891.

Second-Lieutenant Robert Southey Pottinger, from the Royal Artillery. Dated 4th February 1892.

Second-Lieutenant Kenlis Edward Nangle, from the Royal Inniskilling Fusiliers. Dated 5th March 1892.

Second-Lieutenant Thomas Lane Ormiston, from the King's Own Scottish Borderers. Dated 5th April 1892.

Second-Lieutenant Arthur Leslie Jacob, from the Gloucestershire Regiment. Dated 21st April 1892.

Second-Lieutenant Harry Ross, from the Somersetshire Light Infantry. Dated 24th April 1892.

Second-Lieutenant Henry Cecil Beadon, from the Derbyshire Regiment. Dated 1st May 1892.

Second-Lieutenant Sisley Richard Davidson, from the Somersetshire Light Infantry. Dated 3rd June 1892.

BENGAL MEDICAL ESTABLISHMENT.

To be Brigade-Surgeon-Lieutenant-Colonel.

Surgeon-Lieutenant-Colonel George Gilbert MacLaren, M.D Dated 1st May 1893.

* * * * * * * * *

The Queen has also approved of the resignation of the service by the undermentioned officer:

Lieutenant Thomas Moss, Indian Staff Corps. Dated 4th August 1893.

The retirement of Brigade-Surgeon-Lieutenant-Colonel James Byers Thomas, Madras Medical establishment, is dated 13th May 1893, and not as stated in the *London Gazette* of 1st August 1893.

The rank on retirement of Brigade-Surgeon-Lieutenant-Colonel George Gilbert MacLaren, M.D., Bengal Medical establishment, is as now described, and not as stated in the *London Gazette* of 1st August 1893.

The third Christian name of Captain G. J. C. Hall, Indian Staff Corps, is Cadell, and not as printed in the *London Gazette* of 1st August 1893.

PROMOTIONS.

COLONEL'S ALLOWANCE.

No. 924.—Colonel Francis Weldon, Indian Staff Corps, is admitted to the colonel's allowances, with effect from the 26th September 1893.

PUBLIC WORKS DEPARTMENT.

No. 925.—Sub-Conductor James Battman, Supervisor, 1st grade, Bengal, to be Conductor, and Sergeant Edward Hayden, Supervisor, 2nd grade, temporary rank, Central Provinces, to be Sub-Conductor, with effect from the 4th August 1893, *vice* Conductor Charles James Clarke, transferred to the pension establishment.

NATIVE ARMY.

No. 926.—*7th Bengal Infantry*—

Jemadar Badri Narayan Singh to be Subadar and Pay-Havildar Harnám Singh to be Jemadar, *vice* Gokul Parshad Misir, transferred to the 1st Bengal Infantry, with effect from the 1st June 1893.

RETIREMENTS.

No. 927.—Lieutenant-Colonel *Sir* Edward Law Durand, *Bart.*, C.B., Indian Staff Corps, Resident, 2nd class, and Resident in Nepal, has been permitted by the Secretary of State for India to retire from the service, with effect from the 10th October 1893, subject to Her Majesty's approval.

REWARDS.

GOOD SERVICE PENSIONS.

No. 928.—It is notified that, on the recommendation of the Government of India, Her Majesty's Government have been pleased to confer good-service pensions on the undermentioned officers, with effect from the dates specified:

In place of Colonel H. A. Little, C.B., Indian Staff Corps, succeeded to the colonel's allowance. Dated 16th March 1893.

COLONEL FREDERICK LANCE, C.B., INDIAN STAFF CORPS.

Dates of Commissions.

Ensign . . .	13th June 1856.
Lieutenant . .	14th September 1857.
Captain . . .	13th June 1868.
Major . . .	13th June 1876.
Brevet-Lieutenant-Colonel . . .	2nd March 1881.
Lieutenant-Colonel .	13th June 1882.
Colonel in the Army .	2nd March 1885.

Appointments.

Regimental duty with the 55th Bengal Native Infantry,—1856-57.

Regimental duty with the 16th Punjab Infantry as adjutant,—1857-58.

Regimental duty with the 2nd Punjab Cavalry as acting adjutant and as second-in-command (once officiating as commandant), —1858-66.

Regimental duty with the 5th Punjab Cavalry as officiating commandant,—1866-67.

Regimental duty with the 2nd Punjab Cavalry as second-in-command (twice officiating as commandant),—1867-81.

Commandant, 2nd Punjab Cavalry,—1881-87.

Officiating General Superintendent of Horse Breeding Operations,—1887-88.

Colonel on the Staff, commanding at Ferozepore,—1888-92.

Brigadier-General Commanding the presidency district,—1892-93.

War Services.

India, 1857-59.—Action of Shahjehánpur and various other affairs (wounded).—(Mentioned in despatches; medal.)

North-West Frontier, 1872.—Daur Valley Expedition.

North-West Frontier, 1877.—Operations against the Jowaki Afridis (wounded).—(Mentioned in despatches.)

Afghanistan, 1879-80.—Actions of Saif-u-din, Shahjui, Ahmad Khel, and Arzu.—(Mentioned in despatches; medal and one clasp; brevet of Lieutenant-Colonel.)

In place of General *Sir* D. M. Probyn, K.C.B., K.C.S.I., Bengal Cavalry, succeeded to the colonel's allowance. Dated the 1st April 1893.

COLONEL ROBERT CECIL RICHARD CLIFFORD, C.B., INDIAN STAFF CORPS.

Dates of Commissions.

Ensign . .	13th December 1856.
Lieutenant . . .	6th June 1857.
Captain . . .	13th December 1868.
Major . . .	13th December 1876.
Brevet-Lieutenant-Colonel	2nd March 1881.
Lieutenant-Colonel .	13th December 1882.
Colonel in the Army .	2nd March 1885.

Appointments.

Regimental duty with the 54th Foot,—1857-58.

Doing duty with the Oudh Military Police,—1858-60.

Regimental duty with the 1st Regiment of Hodson's Horse,—1860.

Regimental duty with the 9th Bengal Cavalry as doing duty officer and 3rd squadron officer,—1860-65.

Regimental duty with the 18th Bengal Cavalry as doing duty officer,—1865.

Regimental duty with the 2nd Punjab Cavalry as doing duty officer, squadron officer, and squadron commander,—1865-77.

Regimental duty with the 4th Punjab Cavalry as officiating second-in-command,—1877-78.

Regimental duty with the 2nd Punjab Cavalry as squadron commander,—1878-82.

Assistant Commissary-General for Transport, —1886-88.

Commandant, 2nd Punjab Cavalry,—1888-93.

War Services.

India, 1857-59.—Re-occupation of Jagdespur and operations in Oudh.—(Medal.)

North-West Frontier, 1877.—Expedition against the Jowaki Afridis.—(Mentioned in despatches; India medal and clasp)

Afghanistan, 1878-80.—Occupation of Kandahar and action of Ahmad Khel.—(Three times mentioned in despatches; medal and clasp; brevet of Lieutenant-Colonel.)

North-West Frontier, 1881.—Expedition against the Mahsúd Waziris.—(Mentioned in despatches.)

In place of Colonel Sir H. Collett, K.C.B., Indian Staff Corps, succeeded to the colonel's allowance. Dated the 8th June 1893.

COLONEL HENRY MARSH PRATT, C.B., INDIAN STAFF CORPS.

Dates of Commissions.

Ensign	13th December 1856.
Lieutenant	30th April 1858.
Captain	13th December 1868.
Major	13th December 1876.
Brevet-Lieutenant-Colonel	2nd March 1881.
Lieutenant-Colonel	13th December 1882.
Colonel in the Army	2nd March 1885.

Appointments.

Regimental duty, 37th and 51st Bengal Native Infantry,—1857.

Doing duty with the 4th Sikh Infantry and the 25th, 15th, and 5th Punjab Infantry,—1857-63.

Regimental duty with the 4th Sikh Infantry as adjutant and as officiating wing officer,—1863-69.

Regimental duty with the 6th Punjab Infantry as officiating wing officer,—1869.

Regimental duty with the 2nd Sikh Infantry as wing officer (twice officiating as second-in-command),—1869-78.

Regimental duty with the 5th Punjab Infantry as officiating second-in-command,—1878-80.

Regimental duty with the 2nd Sikh Infantry as second-in-command (once officiating as commandant),—1880-84.

Commandant, 2nd Sikh Infantry,—1884-91.

War Services.

China, 1860.—Action of Sinho, capture of the Taku Forts, and occupation of Pekin.—(Medal and two clasps.)

Afghanistan, 1878-80.—Forcing of the Peiwar Kotal; action of Charasiah; operations around Kabul; march from Kabul to Kandahar; battle of Mazra near Kandahar, 1st September 1880; and subsequent operations against the Achakzais and Maris.—(Mentioned in despatches; medal and four clasps and bronze star; brevet of Lieutenant-Colonel.)

Hazara, 1888.—Expedition to the Black Mountain.—(Mentioned in despatches; India medal and clasp; C.B.)

VOLUNTEER CORPS.

APPOINTMENTS.

No. 929.—*Rangoon Volunteer Engineers*—

William Laidlaw, Gentleman, to be Lieutenant, to complete the establishment.

No. 930.—*Nagpur Volunteer Rifle Corps*—

William Alfred Nedham, Esquire, to be Captain, *vice* Carey, transferred to the supernumerary list.

No. 931.—*Berar Volunteer Rifle Corps*—

Henry Samuel Nicholetts, Esquire, to be Major-Commandant, *vice* Colonel E. J. Gunthorpe, resigned.

RESIGNATIONS.

No. 932.—*Rangoon Volunteer Engineers*—

Major Richard Carnac Temple, Indian Staff Corps, Commandant, resigns his commission.

No. 933.—*1st Battalion, Calcutta Volunteer Rifle Corps*—

Captain M. Z. Martin resigns his commission.

No. 934.—*Rangoon Volunteer Rifle Corps*—

Second-Lieutenant G. L. Weidemann resigns his commission.

No. 935.—*Berar Volunteer Rifle Corps*—

Colonel E. J. Gunthorpe, Indian Staff Corps, Commandant, resigns his appointment.

MILITARY WORKS DEPARTMENT.

APPOINTMENTS.

No. 936.—Lieutenant W. S. Traill, Royal Engineers, is appointed to the Military Works Department as an Assistant Engineer, 2nd grade, supernumerary, with effect from the 26th May 1893, in terms of clause 16, paragraph 5, India Army Circulars of 1890.

E. H. H. COLLEN,

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 29th September, 1893.

Statement of Deposits on account of Estates between the 23rd and the 29th September 1893.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
Henry Patrick Edward Paget. (a)	Second-Lieutenant.	3rd Battalion, Rifle Brigade.	17th June 1893	No will found	Rs. a. p. 802 12 9.		

(a) *Next-of-kin*—Mother—Mrs. Paget, Lowlands, Farnham, Hants, England. (Administrator-General, Bengal, administering.)

E. H. H. COLLEN,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Simla, the 25th September, 1893.

No. 358.—In exercise of the powers conferred by section 135 of the Indian Railways Act (IX of 1890), the Governor General in Council is pleased to declare—

(*a*) under clause (*1*) of that section that the East Indian Railway Company shall be liable to pay, in aid of the funds of the Bhagalpur Municipality, a water-rate under the provisions of the Bengal Municipal Act, III (B. C.) of 1884, in respect of the land and buildings occupied by them at the Bhagalpur station of their railway; and

(*b*) under clause (*2*) of that section to appoint the Commissioner of the Bhagalpur Division to determine the sum, if any, which, having regard to all the circumstances of the case, may appear to him to be a fair and reasonable sum for the said railway to pay in lieu of the said water-rate.

The liability imposed by this Notification shall be deemed to have arisen from the date on which water was first regularly supplied to the said Railway Company at their said Bhagalpur station by the said Municipality.

No. 359.—The following officers of the Traffic Department are promoted from Class II, Grade 4, to Class II, Grade 3, of the Superior Revenue Establishment of State Railways, with effect from the 1st April 1893:

Mr. D. Ff. Powell.

Mr. C. A. R. Crommelin.

Mr. N. G. Priestley.

The 26th September, 1893.

No. 360.—The following transfers are ordered:

Mr. C. Sowerby, Deputy Examiner of Accounts, from the Office of the Examiner of Accounts, North Western Railway, to that of the Examiner of Public Works Accounts, North-Western Provinces and Oudh.

Mr. F P. Dunne, Deputy Examiner of Accounts, from the Office of the Examiner of Public Works Accounts, North-Western Provinces and Oudh, to that of the Examiner of Accounts, North Western Railway.

The 28th September, 1893.

No. 361.—The following is published for general information:

No. 2523-G., dated 28th September, 1893.

RESOLUTION—By the Government of India, Public Works Department.

Reorganisation of the Engineer Establishment of the Public Works Department.

Read—

Despatch to Secretary of State, No. 65 P. W., dated 2nd November 1892.

Despatch from Secretary of State, No. 31 P. W., dated 27th July 1893.

Telegram to Secretary of State, dated 8th September 1893.

Telegram from Secretary of State, dated 27th September 1893.

RESOLUTION.—With the sanction of the Secretary of State for India, the Governor General in Council is pleased to promulgate the following rules and orders for regulating the organisation of the grades, the grade pay, and the promotion of Executive and Assistant Engineers of the Public Works Department.

2. In the case of officers entitled to draw the rates of pay of the Imperial Service, the present organisation of the grades and the pay are modified as shown below:

Present organisation and pay.		Organisation and pay as now sanctioned.	
	Monthly pay. Rs.		Monthly pay. Rs.
Executive Engineer, 1st grade ...	... 950	Executive Engineer, 1st grade	... 1,000
" " 2nd " ...	... 800	" " 2nd " ...	... 850
" " 3rd " ...	... 700	" " 3rd " ...	... 700
" " 4th " ..	. 600	Assistant Engineer, 1st " ...	... 550
Assistant Engineer, 1st " ...	. 500	" " 2nd " ...	.. 450
" " 2nd "	350 rising to 400 after 3 years	" " 3rd " ...	... 350
" " 3rd " ...	... 250	Ungraded—old 3rd grade (will eventually disappear)	... 250

Officers in the present 3rd grade of Assistant Engineers will remain so graded, being denominated as "*old 3rd grade*" until they rise, in accordance with the present rules, to the new 3rd grade (old 2nd grade). Apprentice Engineers now in the Department, or entering it under the guarantee of 1884,* and not under the Provincial Service rules published in Resolution No. 2112-G., dated 19th July 1892, will rise in accordance with present rules to the old 3rd grade of Assistant Engineers, and thence to new 3rd grade (old 2nd grade).

NOTE.—Apprentice Engineers appointed to the Provincial service under the above quoted Resolution will be promoted under the rules of that Resolution to the 3rd Assistant grade of the Provincial establishment, the latter establishment being modified as indicated in paragraph 7 of this Resolution.

3. The increased rates of pay in the 1st and 2nd Executive grades will apply from 16th August 1893 to all members of the establishment in these grades or promoted to them. The reduced rates in the 1st, 2nd, and 3rd Assistant grades will apply to officers entitled to draw the Imperial rates of pay only in the case of those who have not entered the Colleges for their course of training before the issue of these orders. Others will continue to draw the present rates of Rs. 600, Rs. 500, and Rs. 350 rising to Rs 400 after three years' approved service if not promoted at the end of three years.

NOTE.—No officer passed over for promotion to the new 2nd grade of Assistant can draw the increment.

4. The following table compares the present and future staff scale of pay under these orders to be drawn by Royal Engineer officers who draw the staff scale of pay. The lower rates in the three Assistant grades will apply only to those who elect for the staff scale after the publication of these orders:

Staff scale of pay.

PRESENT.			FUTURE.		
Grades.	Staff in addition to Military pay.	Maximum.	Grades.	Staff in addition to Military pay.	Maximum.
	Rs.	Rs.		Rs.	Rs.
Executive Engineer, 1st grade	600	1,250	Executive Engineer, 1st grade	600	1,250
" " 2nd "	500	900	" " 2nd "	500	900
" " 3rd "	450	800	" " 3rd "	450	800
" " 4th "	350	650	Assistant Engineer, 1st "	300	600
Assistant Engineer, 1st "	300	550	" " 2nd "	250	500
" " 2nd " after 3 years' approved service.	250	500	" " 3rd "	200	450
" " 2nd grade, for the first three years of service.	200	450			

* Resolution No. 1443-G., dated 13th December 1884.

5. An officer who is substantively, or substantively for a time, in the present 4th Executive grade, although he may be graded as an Assistant Engineer, 1st grade, under the new organisation, may with the special sanction of the Local Government retain his present denomination, and may continue to draw travelling allowance as an Executive Engineer. Such officers will appear in the classified list as "Executive Engineers, old 4th grade," until promoted to the 3rd grade.

6. Promotions shall be made from grade to grade and class to class under the following rules, subject to the present rules regarding recommendation and selection of the officers most deserving of promotion—

(1) A cadre number shall be laid down from time to time for each list on which promotions are made. The distribution of this number over the six grades shall be apportioned as follows :—

The number in the 1st Executive grade shall not exceed 25 per cent. of the cadre number.

The number in the 1st and 2nd Executive grades together shall not exceed 40 per cent. of the cadre number.

The number in the 1st, 2nd, and 3rd Executive grades together shall not exceed 50 per cent. of the cadre number.

The number in the 1st, 2nd, and 3rd Executive grades and 1st Assistant Engineer grade shall not exceed 70 per cent. of the cadre number.

The number in the 1st, 2nd, and 3rd Executive grades and 1st and 2nd Assistant Engineer grades shall not exceed 85 per cent. of the cadre number.

The balance of the staff shall be either in the Assistant Engineer, 3rd grade, or shall remain nominally in the 3rd Assistant grade of the present organisation, according to the rules to which they are subject (see paragraph 2).

NOTE.—The old 3rd grade of Assistant Engineer will disappear as soon as all present incumbents and the apprentices under the guarantee of 1884 have been promoted to the new 3rd grade of Assistant Engineers.

(2) The scale, framed as above, shall be the limiting scale within and up to which promotions can be made, provided that the officers selected for permanent promotion fulfil the conditions of the following time rule :

	Rs	
Officers shall be eligible for promotion to Assistant Engineer, 2nd grade ...	450	On completing three years' service from date of entering the new 3rd grade (old 2nd grade) of Assistant Engineer.
Officers shall be eligible for promotion to Assistant Engineer, 1st grade ...	550	On completing 3½ years in the 2nd grade, or 6½ from date of entering the 3rd grade of Assistant Engineer.
Officers shall be eligible for promotion to Executive Engineer, 3rd grade ..	700	On completing 4½ years in the 1st grade, or 11 years from date of entering the 3rd grade of Assistant Engineer.
Officers shall be eligible for promotion to Executive Engineer, 2nd grade ...	850	On completing 3½ years in the 3rd grade of Executive Engineer, or 14½ years from date of entering the 3rd grade of Assistant Engineer.
Officers shall be eligible for promotion to Executive Engineer, 1st grade ...	1,000	On completing 4½ years in the 2nd grade of Executive Engineer, or 19 years from date of entering the 3rd grade of Assistant Engineer.

NOTE.—In the case of officers who entered the Department above the rank of Assistant Engineer, 2nd grade (old organisation), an equitable allowance shall be made, if necessary, in estimating their title to promotion under this rule, which will ordinarily be the time period in each grade according to the above standard.

(3) If, however, an officer eligible for promotion under the time rule is not promoted for any reason, such as not being recommended or being otherwise superseded, for each officer so passed over another officer may be promoted within the measure of the limiting scale of clause (1).

The result of this rule will be that the actual scale will be the same as if all the officers eligible were promoted, so far as the limiting scale permits.

Under this rule any officer not qualified by length of service may be promoted in place of an officer who is eligible by the time rule, but not equally eligible with the former under the rule of selection.

(4) Officers on deputation for periods exceeding six months, provided they are absentees as defined in Articles 110 and 111, Civil Service Regulations, shall not be counted against the scale, but may be promoted, if recommended and considered deserving under the rules, *pari passu* with their contemporaries (juniors) on the Government list. Officers promoted sub. *pro tem.* to the Superintending Engineer class, or other corresponding posts in the place of officers who are similarly on deputation, shall be dealt with in the same way, and permanent promotions made in their places if the scale and time rule admit. Such officers on return to Government service, or on reverting from the Superintending Engineer class, shall be absorbed in the grades to which they belong on the occurrence of the first vacancy.

(5) Excesses over and above the limiting scale of clause (1), which may be found to exist in certain of the lower grades above the 3rd Assistant Engineer grade, after carrying out promotions in accordance with the above rules, shall be absorbed by refraining from promoting officers until the excesses disappear. Excesses in the 3rd Assistant grade caused by the promotion or appointment of officers to that grade under the ordinary rules are permissible. Such officers, as well as the ungraded officers below the 3rd grade, who are in excess of the total cadre, if any, will be considered as supernumeraries.

7. Officers of the Provincial establishment appointed under the rules contained in Resolution No. 2112 G., dated 19th July 1892, will be graded with the officers of the Imperial establishment in accordance with clause VI, paragraph 1, of that Resolution; and will be promoted, subject to the present rules regarding recommendation and selection, side by side with the officers of the Imperial establishment in accordance with the scale and time rule laid down in clauses (1) and (2), paragraph 6, of this Resolution. They will draw the rates of pay laid down in clause II of the Resolution of 19th July 1892 quoted above. The arrangement of the grades will, however, be modified in accordance with the terms of this Resolution, and will stand as follows:

		Pay. Rs.
Executive Engineer,	1st grade	650
" "	2nd "	550
" "	3rd "	475
Assistant Engineer,	1st "	400
" "	2nd "	350
" "	3rd "	250

8. Temporary promotions on account of officers absent on furlough, or temporarily promoted to the Superintending Engineer class for officers so absent, will be made, in accordance with present rules, from the Assistant Engineer, 1st grade, to the Executive Engineer, 3rd grade. The time limit in clause (2) of paragraph 6 will not apply to such promotions.

9. The following are the cadre numbers and limiting scale for each list calculated in accordance with clause (1) of paragraph 6:

	Cadre No.	LIMITING SCALE.					
		EXECUTIVE ENGINEERS.			ASSISTANT ENGINEERS.		
		1st.	2nd.	3rd	1st.	2nd.	3rd.
Madras	72	18	11	7	14	11	11
Bombay	78	19	12	8	16	11	12
Bengal	56	14	8	6	11	9	8
North-Western Provinces and Oudh ...	86*	21	13	9	17	13	13
Punjab	112†	28	17	11	22	17	17
Local Administrations	130	32	20	13	26	19	20
Railways	196	49	29	20	39	30	29

* 37 for Buildings and Roads Branch and 49 for Irrigation Branch ... } This distribution may, however, be modified by the Local Government.

† 44 " " " " 68 " " ... }

It should be carefully borne in mind that promotions cannot be made up to the full limit of this scale unless the officers are either eligible for the promotion under the time rule (clause (2) of paragraph 6), or are promoted in place of other officers eligible under the time rule, but of inferior merit (clause (3) of the same paragraph).

The above cadre numbers and scale shall take effect from the 16th August 1893, and shall regulate the promotion on each list up to the end of 1894; provided that, should the strength of any list be reduced within that period by transfers and retirements to such an extent that the difference between its actual strength and the cadre number equals or exceeds 10 per cent. of the latter, then the cadre number and corresponding scale shall be reconsidered with reference to the existing strength. At the end of 1894 all the cadre numbers will be subject to reconsideration.

10. Under the orders of Her Majesty's Secretary of State for India, the rules for the organisation of the Engineer establishment now promulgated are to be subject to revision at the end of seven years.

11. The condition in the rule of the Public Works Code, Vol. I, Chapter 1, paragraph 11, according to which the increments of Rs. 50 each at the end of four and eight years' service respectively in the Executive Engineer, 1st grade, can be claimed on account of satisfactory service only if the officer consents to forego all claims to promotion to the Superintending Engineer class, is hereby abrogated. In future, subject to the present condition of approved service, the increments may be granted to any officer in the Executive Engineer, 1st grade, on completion of the prescribed periods of service in that grade. Any officer who has completed eight years' continuous and efficient service in the 1st grade may be granted the two increments of Rs. 50 each from the 16th August last, in addition to the pay of the 1st grade now sanctioned, if he has not already drawn the first increment; and the second increment, if he has already drawn the first, notwithstanding that he has not completed the period of four years from the date on which he began to draw the first increment.

In future no officer holding the position of Superintendent of Works shall draw any local allowance as such which will have the effect of raising his salary above that of a Superintending Engineer, 3rd class.

12. The rules of the Public Works Department Code which now regulate promotion, after passing a qualifying examination, to the 4th grade of the Executive Engineer class and to the 1st and 2nd grades of the Assistant Engineer class shall now be read as applying to promotion to the corresponding grades under the new organisation, namely, to the 1st, 2nd, and 3rd grades respectively of the Assistant Engineer class.

13. In promulgating these rules, the Governor General in Council desires to call special attention to the previous orders directing that weight shall be given to merit rather than to mere seniority in selecting officers for promotion in the several grades.

ORDER.—Ordered, that the above Resolution be circulated to the Local Governments and Administrations and officers noted on the margin for information and guidance, and that it be published in Part I of the *Gazette of India*.

The Governments of Madras and Bombay, Public Works Department, General and Railway Branches.

The Governments of Bengal, the North-Western Provinces and Oudh, and the Panjab.

The Chief Commissioners of the Central Provinces, Burma, Assam, and Coorg

The Resident at Hyderabad.

The Agents to the Governor General for Rajputana, Central India, and Baluchistan.

The Accountant General, Public Works Department.

The Director General of Railways.

The Consulting Engineers to the Government of India for Railways, Calcutta, Central Division, Lucknow, and Assam.

No. 362.—In Government of India, Public Works Department, Notification No. 356, dated the 22nd September 1893, regarding the Umarkot-Pachpadra Railway Survey, the undernoted correction is to be made in respect to the gauge of the line, *viz.*,—

For "standard" *read* "metre."

The 29th September, 1893.

No. 363.—Mr. J. Shaw, Examiner of Accounts, attached to the Office of the Examiner of Accounts, Eastern Bengal State Railway, is appointed to officiate as Examiner of Accounts, Burma State Railway, during the absence of Mr. E. H. Johns on privilege leave.

TELEGRAPHS.

The 29th September, 1893.

No. 364.—The Governor General in Council is pleased to order the following officiating promotion in the Superior Establishment of the Indian Telegraph Department, with effect from the date specified:

Name.	From	To	Date.
Barker, R. C., C.I.E.	Assistant Superintendent, Class VI, 1st Grade.	Superintendent, Class V, 2nd Grade.	6th September 1893.

F. L. O'CALLAGHAN,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 30, 1893.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 30th March, 1893.

From the 8th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 1st April all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

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Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

WM. ROSS,

Publisher, Gazette of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

PATENTS.

Calcutta, the 28th September 1893.

NOTIFICATIONS.

No. 2260 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, during the week ending 23rd September 1893, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888:—

No 264 of 1893.—Fred. Morgan, Assistant, Messrs. Balmer Lawrie & Co., 103, Clive Street, Calcutta, for a punkah on a horizontal revolving principle.

No. 265 of 1893.—Charles Parker, practical iron and brass founder, of Bombay, India, and Charles Herbert Parker, Civil Engineer, of Coconada, India, for improvements in the form and construction of cupolas, blast furnaces, puddling and refining furnaces for cast iron and in the mode and manner of treating metals or ores therein.

No. 266 of 1893.—Alfred Horatio Bell Sharpe, of 32, Charlesworth Terrace, Foss Bank, Lincoln, in the County of Lincoln, Engineer, for improvements in machinery or apparatus for drying leaves of the tea plant, the same being applicable for drying other analogous substances.

No. 267 of 1893.—Samuel Lyndhurst Parker, of Belford Street, St. Kilda, in the Colony of Victoria, Metallic Printer, for improvements in Printing Machinery and process in connection therewith.

No 268 of 1893.—George Johnston, of Durban, Natal, South Africa, Engine smith, for improvements in, and relating to, couplings for railway vehicles.

No. 269 of 1893.—Albert Piperno, Engineer, residing at No. 87, Jaun Bazar Street, Calcutta, for a machine for pearling rice.

No. 270 of 1893.—Thomas Cronan, Sub-Assistant Superintendent, Government Telegraphs, No. 10, Crooked Lane, Calcutta, for an Anti-Sea-Sick folding Deck Chair.

No. 271 of 1893.—John Day, Saddler and Harness Maker, of 103, Patrick Street, in the City of Cork, Ireland, for an improved buckle for use in web and other harness.

No 272 of 1893.—Christian Hansen, of Frederiksberg, in the Kingdom of Denmark, Merchant, for a combined rocking or swinging seat and fanning device.

No. 273 of 1893.—C. V. McC. Pritchard, of 1, Drummond Road, in the City of Allahabad,

North-Western Provinces, Head Assistant, Government Press, North-Western Provinces and Oudh, for an improved chase or frame for locking up formes of type or blocks for printing from.

No. 274 of 1893.—Edward Cuyler Broadwell, Chemist, of Philadelphia, Pennsylvania, United States of America, for improvements in processes of coating metals with aluminium, or its diluent alloys.

No. 275 of 1893.—Nathan Smith, of Alsprings, Great Harwood, in the County of Lancaster, England, Gentleman, and John Haydock, of No. 35, Mincing Lane, Blackburn, in the said County, Car proprietor, for improvements in the wheels of carriages or other wheeled vehicles.

No. 2261 P.—Specifications of the under-mentioned inventions have been filed, under the provisions of Act V of 1888, in the Office of the Secretary appointed under the Inventions and Designs Act, 1888. Copies have been sent to the Governments of Fort St. George and Bombay, the Chief Commissioner of Burma, and the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh. A copy of every specification is open to public inspection, from 11 A.M. to 4 P.M., at the Office of the Secretary appointed under the Inventions and Designs Act, 1888, in the Imperial Secretariat Buildings, Government Place, West, Calcutta, upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 173 of 1892.—John Julius Adler, Deputy Carriage and Wagon Superintendent, Rajputana-Malwa Railway, for an improved dust shield for railway axle boxes. (Filed 1st May 1893.)

No. 77 of 1893.—William Evarts Richards, Patent Agent, of 203, Broadway, in the City, County and State of New York, United States of America, for a device for partitioning drawers and similar structures. (Filed 19th September 1893.)

No. 97 of 1893.—Sarbeswar Talapatra of Kamardiar, in the Nator Sub-division of the Rajshahi District, at present residing at Barnagar, Calcutta, occupation Zemindari, for a glazed coating for earthen inkpots. (Filed 18th September 1893.)

No. 119 of 1893.—John Cunninghame Montgomerie, of the "Water of Ayr" and Tam O'Shanter, Hone Works, Dalmore Stair, in the County of Ayr, Scotland, manufacturer, for improvements in the extraction of gold and silver from ores or compounds containing the same. (Filed 12th September 1893.)

No. 159 of 1893.—Henry Arthur Wheat, of a'Beckett Street, Melbourne, in the Colony of Victoria, Australia, Engineer, for improvements in lamps for burning liquid hydrocarbons. (Filed 19th September 1893.)

No. 200 of 1893.—Theodore Guilleaume, of Cologne, in the German Empire, Cable manufacturer, for improvements in electric cables. (Filed 5th September 1893.)

No. 237 of 1893.—J. D Jones, of No. 4, Tiljullah Road, in the suburbs of Calcutta, Mechanical Engineer, etc., for an improved composition for the covering of boilers and other surfaces. (Filed 18th September 1893.)

No. 2262 P.—The fees prescribed in Schedule 4 of Act V of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each :—

No. 8 of 1888.—James McCulloch, of Manchester, England, Engineer, for improvements relating to valves and valve-gear chiefly designed for rock drills. (From 27th September 1893 to 26th September 1894.)

No. 176 of 1889.—John Joseph Lappin, Gentleman, of the City of Toronto, in the County of York, in the Province of Ontario, in the Dominion of Canada, for improvements in brake shoes for railway cars. (From 27th August 1893 to 26th August 1894.)

No. 2263 P.—Whereas the inventors of the under-mentioned inventions have respectively failed to pay within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888) [or within the further time allowed under section 8, sub-section (4) of the said Act] the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub-section (2) of the said Act, the exclusive privilege of making, selling and using the said inventions in British India and of authorising others so to do has ceased :—

No. 99 of 1889.—Mr. F. W. Allchin's invention for improved riding toys or apparatus in which galloping or analogous movements are imparted to horses, boats, or corresponding parts carrying the riders, in addition to their forward movement as parts of the apparatus, such invention being in part applicable also to roundabouts or merry-go-rounds. (Specification filed 20th June 1889.)

No. 119 of 1889.—Mr. E. Muller's invention for improvements in couplings for railway vehicles. (Specification filed 17th June 1889.)

No. 120 of 1889.—Mr. D. G. Hoey's invention for improvements in arrangements or apparatus for ventilating halls, rooms or other interiors. (Specification filed 21st June 1889.)

No. 123 of 1889.—Mr. J. Roots' invention for improvements in petroleum engines. (Specification filed 20th June 1889.)

No. 136 of 1889.—Mr. H. M. Hearcourt's invention for making an automatic centrifugal electric alarm or indicator. (Specification filed 19th June 1889.)

Fee in respect of the continuance of an exclusive privilege—

(*a*) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof.

The sum of R50 for each of the said inventions.

NOTICES.

Applications and all communications relating to the Inventions and Designs Act, 1888, should be placed under cover addressed "Secretary to the Government of India, Revenue and Agricultural Department (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, is open for the transaction of business on all days (except Sundays and Gazetted Holidays) from 11 A.M. to 4 P.M.

Applications for the registration of Trade Marks as "Designs" under Part II of the "Inventions and Designs Act (V of 1888)" are frequently received in the Office of the Secretary appointed under the said Act. It is hereby notified for general information that the Government of India are advised that Trade Marks are not "Designs" within the meaning of the said Act, and, therefore, are not capable of such registration.

W. H. WILKINS, *Col., S.C.*,
Secy. under the Inventions and Designs Act, 1888.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 26th September, 1893.

LIABILITIES.	R	a.	p.		R	a.	p.
Capital paid up				2,00,00,000	0	0	
Reserve Fund				52,00,000	0	0	
Public Deposits at Head Office	96,10,879	12	1	1,83,19,185	7	7	
Public Deposits at Branches	87,08,305	11	6				
Other Deposits at Head Office and Branches				5,20,86,118	1	3	
Bank Post Bills, etc.				4,61,208	8	5	
Sundries				23,59,772	2	0	
RUPEES				9,84,26,284	3	3	

ASSETS	R	a.	p.		R	a.	p.
Government Securities				1,48,86,189	0	0	
Other authorized Investments				66,27,031	0	0	
Loans on Government and other authorized Securities				1,33,12,088	3	3	
Accounts of Credit on Government and other authorized Securities				94,56,475	10	6	
Bills discounted and purchased				2,24,89,654	3	5	
Balances with other Banks				8,31,694	9	6	
Bullion				3,440	2	10	
Dead Stock				12,66,498	4	0	
Stamps				7,288	1	4	
Sundries				16,81,642	9	0	
				7,05,62,011	11	10	
Cash and Currency Notes at Head Office	1,17,23,991	12	6	2,78,64,272	7	5	
Cash and Currency Notes at Branches	1,61,40,280	10	11				
RUPEES				9,84,26,284	3	3	

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 28th September, 1893.

E. J. BIRCH,
Offg. Chief Accountant.

A. M. LINDSAY,
Offg. Secretary and Treasurer.

Rate for Demand Loans 4 per cent.

Percentage 38·

CALCUTTA MINT.

Statement of Silver Balance in the Calcutta Mint for the week ending 27th September, 1893.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 20th September, 1893	2,90,825	
Value of Government silver in the Mint on the same date	7,35,520	10,26,345
ADD—		
Silver received by the Mint during the week on account of the Government	5,45,350	5,45,350
		15,71,695
DEDUCT—		
New coin paid to Reserve Treasury during the week	...	
Petty items issued for miscellaneous purposes	...	...
Balance on the evening of the 27th September, 1893	...	15,71,695
The Balance comprises—		
Silver held in account of the Currency Department	2,90,825	
Ditto ditto Government	12,80,870	15,71,695
There is in addition awaiting assay—		
Bullion belonging to Government	1,397	1,397

A. W. BAIRD, *Lieut.-Col., R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 28th September, 1893.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 25th September, 1893.

No. 3788-*G.*—With reference to Foreign Department Notification No. 1503-G., dated the 7th September, 1893, Maharaj Balbhadra Singh assumed charge of his duties as Attaché to the Governor General's Agent in Rajputana on the forenoon of the 21st idem.

By Order,

S. F. BAYLEY, *Lieut.,*
First Asst. to the Agent to the Govr.-Genl., Rajputana.

AGENT TO THE GOVR.-GENERAL AND CHIEF COMMISSIONER IN BALUCHISTAN.

NOTIFICATION.

Camp Ziarat, the 20th September, 1893.

No. 982-*F.C.*—Khan Bahadur Ahmed Yar Khan, Assistant District Superintendent, Quetta-Pishin Police, is granted privilege leave for one month and ninteen days, under Article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

By Order,

W. STRATTON, *Captain,*
First Assistant.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATION.

Abu, the 23rd September, 1893.

No. 1123—269.—In exercise of the powers vested in him by Section 12 of the Code of Criminal Procedure (Act X of 1882), the Chief Commissioner is pleased to appoint Kai Bansi Lal to be Honorary Magistrate, and to invest him with the powers of a Magistrate of the second class to be exercised within the municipal limits of the Town of Ajmere.

By Order,

S. F. BAYLEY, *Lieut.*,

First Asst. to Agent to the Govr.-Genl., Rajputana, & Chief Commr., Ajmere-Merwara.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 20th September, 1893.

A Registry Office for men of all grades out of employ is kept up by the Principal, Thomason College, Roorkee. Officers requiring men are requested to apply to Principal.

J. CLIBBORN, *Major, S.E*,

Principal, Thomason College.

ACCOUNTANT GENERAL, PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 21st September, 1893.

No. 6 —Mr. C. Newman, Assistant Examiner of Accounts, is transferred from the Office of the Examiner of Accounts, North Western Railway, to that of the Examiner of Public Works Accounts, Punjab.

No. 7.—Mr. W G. G. Bayly, Assistant Examiner of Accounts, is transferred from the Office of the Examiner of Accounts, Eastern Bengal State Railway, to that of the Examiner of Public Works Accounts, North Western Provinces and Oudh.

R. G. MACDONALD,

Accountant General.

DIRECTOR GENERAL OF RAILWAYS.

NOTIFICATIONS.

Simla, the 20th September, 1893.

No. 61.—Lieutenant H. J. Hare, R.E., Assistant Engineer, 2nd grade, is transferred from the Gradient Improvement Works, North Western Railway, to the Lucknow-Rae-Bareli-Benares Railway.

The 21st September, 1893.

No. 62.—Mr. J. J. Hamilton, Sub-Engineer 2nd grade, and Honorary Assistant Engineer, is transferred from the Cuttack-Midnapore-Calcutta Railway Survey to the Mari-Attock Railway and Gradient Improvement Works, North Western Railway.

R. A. SARGEAUNT, *Lt.-Col., R.E.*,

Director-General.

COMPTROLLER GENERAL'S OFFICE.

THE TREASURY.

NOTICE.

Calcutta, the 16th September, 1893.

Notice is hereby given that the Public Debt Office, the Government Savings Bank, and the Government Account Department at the Bank of Bengal will be open for the transaction of business and for the receipt and payment of money on Government account on the following days during the Durga Puja holidays :—

16th, 21st, 23rd, and 26th October, 1893.

The Paper Currency Office at Calcutta and the Comptroller General's Office will also be open on the above dates.

NOTIFICATION.

The 28th September, 1893.

RATE OF EXCHANGE COMPENSATION ALLOWANCE.

"Under rule 8 of the rules published with Finance Department Resolution No. 3624A, dated 18th August, 1893, it is hereby notified, for general information, that the market rate of exchange for the third quarter of 1893-94 has been fixed at 1*s.* $3\frac{11}{32}$*d*, the percentage of salary admissible on account of exchange compensation allowance in that quarter being $8\frac{392}{491}$."

STEPHEN JACOB,

Comptroller General.

ELEPHANTS FOR SALE.

NOTICE.

For sale, four elephants, all valuable fine tuskers, as per following description :—

Name.	Age (probable).	Size.	Disposition or temper.
	Years.		
1. Bada Motiguz .	50	9′ 3″	Good.
2. Pown Guz . .	53	9′ 3″	Good.
3. Jung Bahadur .	53	9′ 0″	Good.
4. Captain Gunning .	48	8′ 3″	Sometimes vicious.

All trained for dragging timber in forests and carriage of baggage.

Nos. 1, 3, and 4 are in good condition.

No. 2 is at present under treatment for an ulcer on the leg.

Applicants intending to buy them should apply to the undersigned, Vizagapatam.

A. W. PEET,

Conservator of Forests, Northern Circle.

CONSERVATOR'S OFFICE, NORTHERN CIRCLE, MADRAS PRESIDENCY,

Vizagapatam, 18th July, 1893.

CEMETERY NOTICE.

In accordance with Regulation XIX of the Cemetery Rules, Government of India, Home Department, No. 103 dated Simla, 20th June, 1885, the following monuments in the Military Cemetery, Calcutta, which have fallen into a ruinous condition, will be made level with the ground during the next repairs, any slab contained in them being placed over the grave in simple masonry.

This notice is advertized in order that relations and friends of the deceased may have the opportunity of repairing the monuments at their own cost.

NAME OF DECEASED.	DATE OF DECEASE.	
	Month.	Year.
Mary Anne Horne	5th August	1834
Conductor George Orton	28th May	1834
Captain Henry Mansell	31st May	1834
Lieutenant J. C. Maclean	28th October	1830
J. H. H. Hindnarsh	6th October	1835
Onslow Devine	16th December	1832
Sergeant Abraham Darlington	23rd November	1831
James Higgins	26th May	1833
Constable J. Gaioke	1st July	1833
School-Master Sergeant George D'Arcy	20th April	1833
Conductor G. Foote	10th April	1833
David Pearson	24th May	1841
Mary Anne Nowlan	29th June	1829
N. G. Boeyaet	6th May	1843
John Casey	9th October	1843
Ellen Rosina Rouse	28th March	1839
Assistant Surgeon P. E. Ayre	7th March	1840
S. P. M Span	28th August	1834
Mary Anne Eastwood	10th February	1831
James A. La Valetta	23rd August	1834
Keturah Croucher	8th September	1836
Catherine Sansom	23rd May	1837
Staff Sergeant J. Comber	24th March	1836
Captain J. C. Croke	8th December	1834
Ensign Henry Altham Cumberlege	14th November	1833
Ellen Bishop	20th May	1849
J Petcovet	25th December	1832
William Thompson	1st January	1872
Augusta Cecilia Philipe	16th December	1824
H. R. Danson	21st November	1834
Elizabeth Harris	1st January	1835
Thomas Gudon	8th January	1835
William Alexander Mc Millan	3rd July	1839
Robert Scamp	19th November	1839
Mary Sterling	3rd April	1834
Color Sergeant Absalom Grey	20th June	1860
Wenlock Magee	15th June	1860
Quarter Master Sergeant Edward Hill	18th May	1860
Walter Henry Mathews	19th January	1860
Brevet Colonel J. H. Cave	16th June	1835
David Brandon McRitchie	9th December.	1837
Thomas Henry Marchant	11th September	1847
Sarah Pelagie Evans	21st November	1836
Charles Murphy	8th May	1833
Jane Jermain	14th November	1841
Elizabeth McQuilton	1st December	1841
Henry Gadon	3rd February	1833
James Flood	17th January	1835
Sarah Ross	22nd September	1833
John Parsons	7th September	1835
Henry John Dalton	9th December	1836
Conductor Thomas Thrale	12th July	1863
Lieutenant Walter Landor Dickins	31st December	1863
G. W. Clevendon	31st May	1832
Thomas James Bryce	19th May	1853
James Fish	20th January	1832
George Francis Hoggan	30th December	1863
Mabel Louisa Dalrymple Prendergast	21st July	1858
Florence Beresford Young	Date illegible.	
Ensign John H B Powell	30th April	1856
Emma Frances Smith	8th June	1864
Captain John D. Young	8th January	1854
Eliza Mitchell	8th October	1852
Charles Shields	24th May	1854
Lieutenant James Conran	25th August	1832
Maria Smith	10th December	1859
Robert H. Durgar	20th August	1828
Robert B. Durgar	31st July	1832
Ellen O'Connor	2nd November	1846
Ensign George Henry Dickson	6th September	1859
Mrs. E. Geddes	22nd January	1844
Augusta Ribble	9th June	1848
H. C. Moffatt	30th August	1832
Sergeant Thomas Doyle	6th May	1829
John Berry	15th February	1846
Michael Carroll	9th February	1831
Hannah Carroll	24th May	1828
N. Millard	27th May	1828
John McReid	21st June	1828
George Stephens	17th April	1840
Charlotte Jenkins	2nd February	1840
John Holmes	14th March	1860
Captain Henry Francis Bingham	22nd March	1861
Catherine Warwick	5th October	1860
Samuel O. Beckford	11th July	1860
Sergeant Henry Lethbridge	12th December	1832
Eliza Waylett	28th March	1850
Eliza Goodall	7th September	1851
P. Farrell	12th July	1827
Sergeant Henry Humbert	3rd July	1827
Danson Pate	23rd September	1836
S. G. Hannagan	14th October	1830
William Balton Bathurst	6th June	1832
George Smith	11th March	1845
Harry Martin	16th June	1863
Catherine Carney	24th October	1839
George Hayes	7th April	1812
Sophie Hannah Armstrong	12th October	1830
Sophia Greene	22nd November	1808
William McEnerney	19th October	1830
Elizabeth Smith	30th December	1811
Juleanna Urquhart	13th February	1824
Mary Ann McLeod	3rd October	1832
John Mc Leod	20th March	1825
John Richey	2nd December	1826
Lieutenant-Colonel Thomas Harris	27th February	1786
Mrs. Lane Howe	18th January	1788
Mary Anne Mulhall	7th July	1831
Daniel Foley	16th December	1826
Thomas Benjamin Arthur Davies	30th July	1861
Sarah Mary Ann Stack	8th February	1830
Sergeant John Quinier	26th October	1824
Conductor J. P. Crawley	7th August	1830
Mary Anne Wiltshire	1st January	1800
William Carr	10th March	1825

ARTHURE E. STONE,
Garrison Chaplain.

FORT WILLIAM;
September 13th, 1893.

TREASURE TROVE.

NOTICE.

It is hereby notified, under Section 5 of Act VI of 1878, that on 7th February, 1893, treasure of R100, full coins, and on 29th March, 1893, a small brass idol, image of Hanuman, 1⅛ inches in height and 2⅝ tolas in weight, and valued at R0-4-0, were found by one Gandla Subbiah, when repairing his house in the village of Kodur, Jammalmudugu Taluq, Cuddapah District, in the Presidency of Madras.

All persons claiming the treasure, or any portion thereof, are hereby required to appear personally, or by duly authorised agent, before the Collector of Cuddapah, at his Office, on Friday, the 16th of February, 1894, that the matter may be enquired into and claims determined in accordance with the provisions of the law.

C. H. MOUNSEY,
Acting Collector.

COLLECTOR'S OFFICE,
Cuddapah.

REPORT OF DESERTION.

Report of a Deserter or Absentee without leave from the 42nd Field Battery, Royal Artillery, dated at St. Thomas' Mount, this 21st day of September, 1893.

Number, Rank, and Name,—No. 23214, Driver John Martin.
Age,—28 years 3 months.
Height,—5 feet 4¾ inches.
Colour of—
Complexion, sallow; Hair, dark brown; Eyes, hazel.
Trade,—Carman.
Date of Enlistment,—2nd February, 1886.
Place of Enlistment,—London.
Parish and County in which Born,—Christ Church, London, Middlesex.
Date of Desertion or Absence,—14th September, 1893.
Place of Desertion or Absence,—St. Thomas' Mount.
Marks,—Cross flags and sailor, left arm; cross and flowers, right arm.
Not on furlough.
Under eight years' service.

G. M. YUNGE-BATEMAN, *Capt., R.A.,*
Comdg 42nd Field Battery, R.A.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 29th September, 1893.

No. 8720.—Mr. C. A. H. Wood, Superintendent of Post Offices, 2nd grade, is granted privilege leave for one month and fifteen days, from the 23rd September, 1893, or from the date on which he may avail himself of it, and the following acting appointments are made during his absence, or until further orders :—

Mr. J. C. Morgan, Superintendent of Post Offices, 3rd grade, to act in the 2nd grade.

Mr. R. Bean, Superintendent of Post Offices, 4th grade, to act in the 3rd grade.

Mr C. A. Stowell, to act as Superintendent of Post Offices, 4th grade.

A. U. FANSHAWE,
Dir.-Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on 26th September, 1893.

Bedford, A.
Bradbery, Miss.
Brodrick, L. St. J.
Cassilion & Co.
Chapman, A. J. L.
Chatterton & Co.
Clarkson, Messrs.
Croft, Mody & Co.
D'Lanney, Mrs. E.
Gilmour & Co.
Gordown, G., & Co.
Guiness, R. S.
Hand, J.
Horst, G. P.
Meyer & Soetbeer.
Pearson & Co.
Stewart, Mackinnon & Co.
Symons, R.
Wiggett, J. H.
Woodyear, Mrs. W.

Letters marked "Care of Post Office."

Adams, R. H.
Allen, C. D.
Aldridge, W. F.
Barry, George.
Bell, P. T.
Benty, J. H. W.
Benson, J.
Binder, Mons. Charles.
Brown, Mrs. D.
Campier, A. H.
Cargill, Col. S.
Carsley, Mr. W. F.
Cockell, Mrs.
Crofton, Geo.
Demongo, C.
Deertoot.
Delicomb, Miss.
Duncan, A.
Feldmann, Miss.
Francis, P.
Fry, H. D.
Griffin, Mr. F.
Griffiths, Mr. W.
Hine, Mr. George.
Hermann, P.
Hoffmann, P. Madmoiselle.
Hony. Secy., Proposed Mining and Mechanical Engineers' Institute in India.
Hubert, P. G., Esq.
Jameson, Wm. Henry, Esq.
Jordan, Mrs. E. R.
Kayser, Paul.
King, H. T.
King, T.
Kirby, A. W.
Kupelwieser, L.
Lascelles, Mrs. B.
Lawson, E. St. J.
Lefebure, B.
Mayes, F. H.
Mathews, Mrs. J. W.
McMillen, Mrs. W.
Miles, Mr. W. H.
Mocke, James, Esq.
Neven, Gustav.
Oatridge, C.
O'Neill, Mrs. James.
Olsson, F. J.
Peddieson, Jas.
Pittar, F. G.
Pryce, A. E.
Ricketts, Duncan.
Ritter, C. Fernand.
Russell, Esq.
Saunders, Frank F., Esq.
Sharp, James, Esq.
Shewan, Miss Money.
Smith, H. B., Esq.
Smith, E. Arundel.
Sommery, Xavier, Esq.
Stephenson, Miss F.
Sterling, Assac.
Sterling, J. Muir.
Thomas, E. A. Simon.
Urage, Mrs.
Vally, Mrs.
Walker, Mrs. D.
Wallace, Miss J.
Waterfield, J. S.
Way, R. A.
Wilson, Louis, Esq.

Registered Letters.

Berkovitz, David.
Devine, Dr. Leslie.
Grunberg, Mr. Avram.
Howard, Wm., Esq.
Lacey, Mrs.
Sincock, G.
Sterling, A.
Way, R. A.

Unclaimed Letters held in the Bombay General Post Office.

A. Kreshna Swami Ayer.
Allandur, J. D., Mrs.
Ahmed Pasha, Madam.
Aagus, Miss.
Ashlajie.
Archer & Co.
Berendt., A.
Buckle, H.
Brown, W. E.
Bruk, Mani.
Belun, Antonia.
Bloubnil, Henri.
Bennett, S. A., Mrs.
Bevine, W.
Babaji, Gapal.
Carlsen, J. L.
Church, W. T.
Cond, S.
Clafton, W.
Christiner, T. H.
Creagh, M., Mrs.
Dodd, J. R.
Daneel, H. L.
DeScringi, F. V.
DeFres, A. H.
Douglas, M.
Deen Mohomed Khan.
Drose, P. P.
Ellonhead, A. G. L.
Erskene, K.
Fry, H. W.
Feldmann, H.
Faulkner, W. A.
Firth, A. C.
Greenidood & Co., Charles.
Grant, V. C.
Gregor, M., Miss.
Galleen, C. L.
Goldenstein, M.
Grenet, T. M.
Heller, F.
Hancock, T. H., Capt.
Hoknes, E. A.
Hodgson, A. C.
Hughes, W. H.
Botelliwalla, H. Sorabji.
Hooper, P. N.
Harris, Gordon.
Hunt, A.
Harory, H. J. A.
Honry. Secretary, Native Assote. for supplying Femil Medical & Inst. to the Women of India.
James, T.
Jacob, A. L., Miss.
James, W. L.
Jameshedji, M. Meheta.
Johnstone, Surgeon-Major.
Kelly, T., Mrs.
Kelloid, W.
Kupelwresser, Leopold.
Kennedy, C. F.
Kubai, R. Tokoor.
K. M. Ashea Hodun Lahile, Hony. Secretary, Royal Bombay Merchant Club.
Lundry, A. J. W.
Lewis, J. P.
Mathews.
Mathers.
Morejulefiky, Sophie.
Middleton, P. T.
Mohomed Joonas.
Martin, Weitex.
Massay, H. S., Capt.
Macduff, A.
Moris, B. N.
Nelson, F.
Oliver, Mrs.
P. S. Dari.
Peneda, J., Dr.
Pruce, J.
P. Rustomji Setna.
Pelkington, Miss.
Pien, J.
Rogers, A. S.
Riheiro, A. C.
Roper, E. A., Mrs.
Rowan, J. A.
Ramsay, H., Capt.
Rustine Setna, E. S.
Rossin.
Sykes, P. M.
Sorabji, N. Kooka.
Simpson, A.
Schwary, C.
Schnider, Mrs
Scott, C., Captt.
Stogdon, A. W.
Schulit, C.
Sykes, R.
Toomey, Mrs.
Troott, S., Miss.
Taylor, Mrs.
Tankilievets, Mases.
Tomso, M.
Thomson, W. F.
Tonkin, James.
C. Vethonian Pellay.
Vithoo Rama.
Vaz, B., Mrs.
Wald, W.
Whitley, W.
Wardroper, Col.
Warburton, E.
White, C. M.
Warwick & Co.
White, P.

Unclaimed Letters held in the Barrackpore Post Office on the 25th September, 1893.

Alexander, W. P.
Sivewright, R.

The 30th September, 1893.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1893.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	4th Oct.	Per P. and O. Steamer from Bombay.
Ditto (Book Post and Pattern Packets).	3rd ,,	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China, and Japan.	30th Sept.	Ditto.
Australia, New Zealand, and Tasmania.	30th ,,	Ditto.
Australasian Colonies . . .	6th Oct.	*Viâ* Bombay and Tuticorin.
Straits, China, and Japan .	10th ,,	Per Steamer *Kutsang.*
Rangoon and Moulmein	3rd ,,	Per Steamer *Goa.*
Rangoon, Moulmein, Penang, and Singapore.	6th ,,	Per Steamer *Landaura.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	4th ,,	Per Steamer *Kasara.*
Port Blair	4th ,,	*Viâ* Madras.
South African Ports . . .	30th Sept.	Per Steamer *"Congella."*
Ditto ditto . . .	2nd Oct.	Ditto from Madras.

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour Inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid bearing an extra stamp of 4 annas will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS,
Presidency Postmaster, Calcutta

REDUCTION IN PRICE OF CINCHONA FEBRIFUGE.

From 1st April, 1891, and until further orders, Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates—four-ounce tin, *R2-8*; eight-ounce tin, *R5*; one pound tin, *R10*. The general public can be supplied by the Superintendent, Botanical Garden, *for cash only* at the undernoted rates—per four-ounce tin, *R3*; per eight-ounce tin, *R6*; per pound tin, *R12*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, four annas per four-ounce tin, eight annas per eight-ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

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The Gazette of India.

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CALCUTTA, SATURDAY, SEPTEMBER 30, 1893.

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No. 39.} SIMLA, SATURDAY, SEPTEMBER 30, 1893.

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REVENUE AND AGRICULTURAL DEPARTMENT.

Weather Review of India for the week ending at 8 a.m. on Saturday, September 23rd, 1893.

The main features in the meteorology of the week have been connected with the history of two cyclonic storms. The first storm had been in existence throughout the previous week, and on the last day of that week it was to the north-west of Mount Abu and Deesa, and had been previously moving in a west-north-westerly direction at the rate of 8 or 10 miles an hour. From the beginning of the present week the storm commenced to recurve, and moved first in a northerly, and then in a north-easterly direction. While recurving, it moved very slowly, perhaps at the rate of 1 to 3 miles an hour ; but when it had taken up its north-easterly course, it again moved at nearly the rate of 10 miles an hour, and passed close to Sirsa and Ludhiana, and into the hills to the west of Simla, where it broke up between the 19th and 20th. The storm gave strong winds and heavy rain in its neighbourhood almost throughout its existence, and behind it a moderate inrush of monsoon winds took place, so that during this period south-west monsoon weather again prevailed generally over India.

On the day the first storm broke up in the Himalayas—that is, on the 20th—another small storm developed in the north of the Bay of Bengal, and this steadily increased in intensity up till the close of the week, when it crossed the coast moving in a westerly or west-north-westerly direction, and on the morning of the 23rd was a short distance to the south-east of Cuttack. This also was a rather severe storm, and by the indraught towards it the monsoon winds were prevented from reaching the greater part of India from the 20th to the 23rd, though the storm gave heavy rain in Orissa, Bengal, and Burma. Thus

during the last three days of the week little rain fell over the greater part of India, except to the north and east of the storm.

On the 16th September, or the last day of the previous week, the cyclonic storm which had travelled across India from the head of the Bay of Bengal was still moving in a west-north-westerly direction, though its rate of advance had become slower, and at 8 A.M. of the 16th the centre of the small storm was to the north-west of Deesa and Mount Abu, or to the south-west of Bikanir. It was a considerable storm, and still formed the dominant feature in the meteorology of India on this day. On the 17th pressure was falling over the Punjab and locally at Bikanir and Hyderabad, while it was rising over Central and Western India and the remainder of Northern India, though a slight fall was in progress over the Bay of Bengal and at the adjacent coast stations. The storm on this day was to the west-south-west or south-west of Bikanir, and had moved only very slowly in a northerly direction since the previous day. It cannot have advanced more than about 80 miles in the 24 hours, or at the rate of 3 miles an hour on this day, instead of at the rate of 8 or 10 miles on the previous days. This again is an instance of the fact that when a cyclonic storm recurves, its velocity of advance is much retarded. The storm still formed the main feature in the meteorology of the 17th, and it was giving very heavy rain over the area affected by it, Mount Abu reporting 9·20 inches and Deesa 3·07 inches. Mount Abu had thus received a rainfall in connection with this storm of 32·88 inches within three days. On the 18th the storm was rather close to Bikanir, but the centre was still to the south or south-west of that station, so that it had advanced in a northerly, or perhaps even a north-north-easterly, direction during the previous day, and at an even slower rate of speed than on the previous day—probably at only about a mile an hour. Pressure had continued to fall moderately in the Punjab and over parts of Sind and Rajputana, while a slow fall had taken place over the remainder of India. The storm was still influential, and pressure was in defect over North-Western India by amounts ranging up probably to about a quarter of an inch at Bikanir, while over the Peninsula and North-Eastern India pressure was in moderate excess. The storm was still giving heavy rain over the area affected by it, and Mount Abu had again received 9·20 inches, making the large total of 42·08 inches of rain within four days. Fairly general rain was also being received over India owing to the monsoon currents brought up in the rear of the storm, except in parts of the Peninsula, the North-Western and Central Provinces, and the west and south of the Punjab. On the 19th the storm had moved rapidly in a north-easterly direction, and its centre was between Ludhiana and Sirsa, so that it had advanced over at least 200 to 250 miles, or again at the rate of nearly 10 miles an hour, as contrasted with about one mile an hour on the previous day. This again illustrates the fact that after a storm has finished recurving (during which process it moves very slowly), it again quickly increases in the rapidity of its advance. The storm was still deep on the 19th, and the defect of pressure at Ludhiana and Sirsa equalled about a fifth of an inch, though the strength of the cyclonic circulation of winds accompanying the storm was not very great. The storm had given moderate to heavy rain to all districts, except the south of the Peninsula and Bombay, many stations near the storm centre reporting two and three inches on the 19th. The rainfall on this day had extended over the Punjab as far as Mooltan, which received 0·62 inch. From the 19th to the 20th the storm continued its north-easterly movement and broke up in the hills to the west of Simla, and on the morning of the 20th there was no indication of its existence. A very rapid increase of pressure then occurred over North-Western India, the increase at Ludhiana equalling 0·236 inch, and with this rapid increase pressure became in excess of the normal, except at the extreme western stations, over the south of the Peninsula, and over the Bay of Bengal. The storm in breaking up had again given heavy rain over North-Western India, and general rain was received in the Punjab, except at the extreme western stations. Chakrata received 5·40 inches, Umballa and Mussoorie more than 3 inches, Dehra Dun, Sialkot, and Ranikhet more than 2 inches, Meerut, Roorkee, Ludhiana, Rawal Pindi, and Simla more than 1 inch, Delhi ·085 inch, and Lahore 0·42 inch. Thus this storm brought up a large amount of rainfall

in its actual track, and gave good general rain to the greater part of the Punjab, while the monsoon currents flowing in behind it gave also good general rain to the greater part of Northern and Central India.

On the 20th, or the day on which the storm in North-Western India disappeared, a small barometric depression, or the commencement of another storm, made its appearance in the north of the Bay of Bengal, but it was on this day very feeble. On the 21st pressure was rising moderately to rapidly over North-Western India, while it was falling elsewhere, the fall being moderate in Bengal and at the head of the Bay, so that the barometric depression over the north of the Bay became more pronounced, and on this day it probably existed as a definite storm, though of slight importance, off the South Orissa Coast. On the 22nd a rapid fall of pressure had taken place in connection with the small storm, the fall at False Point equalling 0·103 inch; a small fall had also taken place over the Peninsula and Northern India, and a rather rapid increase in East Bengal and Burma. The small storm was very well defined on this day, and had a centre a short distance to the south-east of False Point, where pressure was 0·185 inch in defect. It was also clear that the storm on this day was beginning to move in a westerly or west-north-westerly direction. This storm again formed the dominant feature in the meteorology of the 22nd, and it was giving moderate to heavy rain in Orissa, Bengal and Burma, and over parts of the Central Provinces, while from the indraught towards the storm, which drew away the monsoon winds towards the storm area, the remainder of India was almost rainless. On the 23rd, or the last day of the week under review, the centre of the small storm had crossed the coast to the south of False Point, probably near Pooree, and had advanced to the south-east of Cuttack, where the very low pressure of 29·186 inches was reported—a pressure no less than 0·508 inch below the normal. It was therefore a storm of very considerable intensity, and was giving a very strong cyclonic circulation of winds, and rather heavy weather was experienced in the Bay of Bengal From the 22nd to the 23rd the movement of the storm was slow, probably not more than 2 or 3 miles an hour, and in a westerly or west-north-westerly direction. The strong cyclonic circulation of winds which accompanied the storm affected the wind circulation over practically the whole of India. On the 23rd heavy rain was reported in Orissa, Bengal, and Burma, and moderate rain in the eastern districts of the Central Provinces, while showers due to the disturbed weather caused by the storm were occurring in other districts.

Temperature.—The following table shows the variation of the mean temperature from the normal on each day of the week for the different Provinces of India. Temperature, it will be seen, has been in defect practically throughout the week in every district. The defect has been largest in the Punjab, where it has equalled 4°, and the mean defect for the whole of India for the week has been 1·8°.

PROVINCE.	September 1893.							Mean variation of week.
	17th.	18th.	19th.	20th.	21st.	22nd.	23rd.	
	°	°	°	°	°	°	°	°
Burma	+0·9	+0·2	—0·4	—1·6	—1·4	—1·3	—1·6	—0·7
Bengal and Assam	—1·2	—2·0	—1·9	—0·7	—0·7	—0·4	—2·1	—1·3
North-Western Provinces and Oudh.	—1·2	—1·4	—2·9	—4·9	—3·3	—2·0	—1·8	—2·5
Punjab	—1·1	—2·8	—5·3	—6·9	—6·8	—3·7	—1·5	—4·0
Bombay	+0·4	—0·2	—0·3	—0·7	—0·5	—0·4	—0·8	—0·4
Central Provinces and Berar	—0·5	—0·7	—1·0	—1·9	—2·5	—2·1	—1·2	—1·4
Central India and Guzerat	—2·7	—2·4	—2·0	—2·4	—2·7	—1·8	—1·4	—2·2
Sind and Rajputana	—2·3	—1·8	—3·7	—3·4	—2·5	—1·9	—2·3	—2·6
Madras	—0·5	—0·5	—1·5	—0·9	—1·3	+0·1	—0·6	—0·7
Mean for whole of India	—0·9	—1·3	—2·1	—2·6	—2·4	—1·5	—1·5	—1·8

Rainfall.—The concluding table shows that rain has been received during the week in every division of India. The falls have been comparatively large in

all districts, except in Bombay, the Malabar Coast districts, Madras (except the north-eastern sections), Berar, Khandeish, Guzerat, Kathiawar, and over parts of the North-Western and Central Provinces and Oudh, where somewhat defective falls have been received. The defects have been largest in the districts of Malabar, Madras (South Central), Madras (South), Coorg, Mysore, Bombay Deccan, Khandeish, Guzerat, and Kathiawar, where the actual falls have been less than half the usual amounts. On the other hand, large excess falls, where the amounts have been twice as large as usual, have occurred during the week in North Behar, South Punjab, Central Punjab, Submontane Punjab, North-West Punjab, West Punjab, East Central Provinces, Rajputana, West Central India, and Madras East Coast (North *a*), and over the whole of the Punjab the falls have varied from about three to ten or twenty times as large as usual. Indeed, the heaviest actual rainfall for the week has occurred in the Submontane districts of the Punjab, where an average of no less than 7·59 inches has fallen, against a normal fall of 0·70 inch. The hill districts of the Punjab have also received a fall of 6·58 inches against the usual amount of 1·18 inches. The Madras East Coast (North *a*) has also received the heavy fall of 7·30 inches, and Tenasserim has received an average fall of 6·31 inches. The smallest falls have been received in the districts of Madras (South and South Central), Mysore, Kathiawar, and Sind, where the falls have been less than a quarter of an inch, and in Malabar, Bombay Deccan, Khandeish, and Madras (East Coast South), where the falls have been less than half an inch. Of the 51 districts into which India has been divided, the falls during the past week were in excess in 26 districts and in defect in 25; but the excess falls have decidedly more than counterbalanced the defective falls, and the fall for the week has been unusually heavy.

The last column of the table gives the comparisons between the actual rainfall in the present year with the fall in normal years of the south-west monsoon season from the 28th May up to the 23rd of September. It will be seen again that out of the 51 rainfall divisions, the falls have been in excess of the normal in 35 districts and in defect in 15 districts, while the fall has been normal in one (Arakan). The divisions in which the falls have been rather largely defective up to date are Coorg, Mysore, and Kathiawar, while they have been moderately defective in Lower Burma, North-West Provinces (Submontane *a*), Malabar, and Central Provinces (West). On the other hand, the falls up to date have been excessive in West Rajputana, North-West Punjab, and Hyderabad (South).

The following statement shows the largest amounts of rain received at single stations in various districts during the week as reported in the rainfall telegrams:

Division.	District.	Station.	Amount.
Tenasserim	Amherst	Thaton	7·43 inches.
Assam	Goalpara	Goalpara	7·59 "
North Bengal	Jalpaiguri	Bhagatpur	8·87 "
Orissa	Pooree	Pooree	7·40 "
Chota Nagpur	Hazaribagh	Hazaribagh	7·14 "
South Bihar	Monghyr	Monghyr	7·39 "
North Bihar	Champarun	Motihari	7·51 "
North-Western Provinces (Submontane *b*).	Garhwal	Kotdwara	11·58 "

PROVINCE.	DIVISION.	Rainfall data for week ending September 23rd, 1893.			Rainfall data from May 28th to September 23rd, 1893.		
		Average actual rainfall of division.	Average normal rainfall of division.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall, May 28th to September 23rd.	Excess or defect of (seasonal) rainfall expressed as a percentage.
		Inches.	*Inches.*	*Inches.*	*Inches.*	*Inches.*	*Per cent.*
Burma	Tenasserim	6·31	4·50	+ 1·81	155·70	151·22	+ 3
	Lower Burma	3·34	3·22	+ 0·12	65·97	76·11	— 13
	Central Burma	3·03	2·59	+ 0·44	56·27	59·76	— 6
	Upper Burma	2·79	?	?	26·02	?	?
	Arakan	4·48	3·21	+ 1·27	154·08	154·71	0
Bengal and Assam	Eastern Bengal	2·58	2·59	— 0·01	75·57	68·32	+ 11
	Assam (Surma)	3·55	4·68	— 1·13	153·86	123·82	+ 24
	Do. (Brahmaputra)	2·34	2·31	+ 0·03	49·94	54·55	— 9
	Deltaic Bengal	1·62	1·78	— 0·16	48·77	43·09	+ 13
	Central Bengal	1·91	1·87	+ 0·04	48·18	43·44	+ 11
	North Bengal	2·83	3·76	— 0·93	87·46	81·44	+ 7
	Orissa	4·62	2·67	+ 1·95	42·20	41·44	+ 2
	Chota Nagpur	2·13	1·55	+ 0·58	55·28	42·37	+ 30
	Bihar (South)	2·17	1·19	+ 0·98	38·96	34·09	+ 14
	Do. (North)	3·73	1·44	+ 2·29	45·82	40·02	+ 14
North-Western Provinces and Oudh.	North-Western Provinces (East)	1·94	1·37	+ 0·57	39·52	32·73	+ 21
	Do. (Submontane) (a)	2·49	1·77	+ 0·72	30·29	34·82	— 13
	Oudh (South)	1·68	1·82	— 0·14	41·20	31·01	+ 33
	Do. (North)	1·73	2·06	— 0·33	38·73	33·86	+ 14
	North-Western Provinces (Central).	1·13	1·46	— 0·33	30·66	29·59	+ 4
	North-Western Provinces (West).	0·91	1·15	— 0·24	23·29	24·61	— 5
	North-Western Provinces (Submontane) (b)	2·99	1·85	+ 1·14	40·59	37·66	+ 8
Punjab	Punjab (South)	3·93	0·21	+ 3·72	13·93	11·05	+ 26
	Do. (Central)	2·01	0·77	+ 1·24	21·71	18·33	+ 18
	Do. (Submontane)	7·59	0·70	+ 6·89	33·02	23·15	+ 43
	Do. (Hill Districts)	6·58	1·18	+ 5·40	57·13	55·89	+ 2
	Do. (North-West)	2·33	0·37	+ 1·96	25·06	14·57	+ 72
	Do. (West)	0·95	0·08	+ 0·87	5·65	5·56	+ 2
Bombay and Malabar Coast Districts (Madras).	Malabar	0·28	2·28	— 2·00	77·65	93·76	— 17
	Madras (South Central)	0·10	0·82	— 0·72	19·39	21·13	— 8
	Coorg	0·94	2·94	— 2·00	68·94	105·40	— 35
	Mysore	0·11	0·90	— 0·79	14·97	21·77	— 31
	Konkan	2·93	4·19	— 1·26	100·51	109·55	— 8
	Bombay Deccan	0·40	0·99	— 0·59	26·46	21·30	+ 24
	Hyderabad (North)	...	...	...	...	...	...
	Khandeish	0·41	1·16	— 0·75	24·13	19·52	+ 24
Central Provinces and Berar.	Berar	0·92	1·65	— 0·73	29·10	30·45	— 4
	Central Provinces (West)	1·14	1·68	— 0·54	32·04	36·24	— 12
	Ditto (Central)	2·12	1·55	+ 0·57	49·55	46·64	+ 6
	Ditto (East)	3·41	1·48	+ 1·93	54·40	43·30	+ 26
Bombay (North)	Guzerat	0·62	1·60	— 0·98	43·62	41·10	+ 6
	Kathiawar	0·20	0·99	— 0·79	15·18	19·07	— 20
	Sind	0·10	0·01	+ 0·09	4·60	4·32	+ 6
Rajputana and Central India.	Central India (East)	0·77	1·19	— 0·42	38·66	33·98	+ 14
	Rajputana (East), Central India (West).	1·18	0·49	+ 0·69	27·91	25·32	+ 10
	Rajputana (West)	4·90	0·21	+ 4·69	25·28	12·77	+ 98
Madras	East Coast (North)	1·95	2·09	— 0·14	29·58	23·71	+ 25
	Ditto (ditto) (a)	7·30	1·69	+ 5·01	63·41	46·65	+ 36
	Hyderabad (South)	1·28	1·00	+ 0·28	33·51	19·66	+ 71
	Madras (Central)	0·55	1·05	— 0·50	13·81	14·81	— 7
	East Coast (Central)	0·97	1·06	— 0·09	14·91	14·58	+ 2
	Ditto (South)	0·49	0·76	— 0·27	13·14	14·11	— 7
	Madras (South)	0·13	0·33	— 0·20	6·19	6·11	+ 1

SIMLA, *28th September, 1893.*

ALEX. PEDLER,
Offg. Meteorological Reporter to the Government of India.

E. C. BUCK,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

Weekly Report on the state of the Season and Prospects of the Crops.

Madras.—*For week ending 23rd September.*—Rainfall good in the Circars, and moderate, though partial, in the Deccan and Karnatic. Generally little or no rain in the Central, Western, and Southern districts, though fair rain in some parts of Tanjore. Sowings being retarded and standing crops suffering for want of rain in many districts. Early crop harvest proceeding with fair outturn. Fodder is sufficient, but pasture is growing scarce in many parts Prices almost stationary in the Circars and on the West Coast, but have risen generally elsewhere.

Bombay.—*For week ending 27th September.*—Rain throughout the Presidency, but more is required, especially in the Deccan and Karnatak. Standing crops withering for want of moisture and damaged by excessive rain or rats in parts of six districts. Preparations for, and sowing of, late crops continue in nine districts. Reaping of early crops progressing in three districts. Prices steady, except in two districts. Fodder sufficient. Agricultural stock good.

Bengal.—*For week ending 23rd September.*—There has been good general rain over the whole Province during the week. Prospects of standing crops continue to be generally promising, except as previously reported, in the flooded parts of Eastern Bengal and Bihar. In Darbhanga and Muzaffarpur the work of retransplantation is proceeding. The autumn harvest is almost over. Jute is being steeped and washed. In many districts lands are being prepared for the early spring sowings which have begun in some districts. Prices are steady, but in some of the Bihar districts a slight tendency to fall is reported. Cattle are generally in good condition, and the fodder supply is sufficient, except in parts of East Bengal.

North-Western Provinces and Oudh.—*For week ending 27th September.*—Rain has fallen in almost all reporting districts; the falls were heaviest in the Central and Submontane districts. Prospects everywhere favourable. Harvesting of the autumn crops is in progress, and the ground is being prepared for the spring sowings. Supplies and fodder plentiful. Prices falling.

Punjab.—*For week ending 27th September.*—Rain has fallen in all districts except Sialkot. Harvesting of autumn crops commenced in Umballa. Ploughings for spring crops in progress. Crops are generally reported to be in good condition; prospects average in some districts. Crops suffering for want of rain in parts of Dera Ismail Khan. Condition of cattle is generally good. Fodder sufficient in all districts except Shahpur, where it is scarce. Prices unsettled in one district, falling in three others, and stationary elsewhere.

Central Provinces.—*For week ending 27th September.*—Weather alternately clear and cloudy with heavy falls of rain in the Chhattisgarh country. Excessive rain in Sambalpur has checked the growth of the crops, and in Chanda *jowar* (*Sorghum vulgare*) has suffered from the same cause. Sowing of winter crops begun in Nagpur. Fodder plentiful.

Burma.—*For week ending 23rd September.*—In Lower Burma the rainfall was sufficient. Transplanting almost completed; replanting of areas damaged by floods in Hanthawaddy, Tharrawaddy and Thongwa progressing. Early crops on hills in Toungoo being reaped. Slight damage done to crops in parts of the Shwegyin district, but elsewhere standing crops are generally good. In Upper Burma rain fell in all districts. Sowing and transplanting of wet-weather paddy continue. Early paddy reaped in Kyaukse, and reaping in progress in three other districts. Sesamum is being reaped and cotton is being picked. Crops are generally good, and, owing to the fair rainfall, the crop prospects in Shwebo have slightly improved; but rain is still wanted in parts of that district and in Yeu for the plants in nurseries. Slight damage has been done to crops in Myingyan and Kyaukse by floods and in Minbu by excessive rain. In Lower Burma the price of paddy has risen slightly in three districts and fallen considerably in one; while in Upper Burma it has risen in four districts and fallen slightly in one.

Assam.—*For week ending 26th September.*—Weather seasonable. Crop prospects favourable. Transplanting of late rice finished. Fodder insufficient in the Surma Valley, but sufficient in the Assam Valley. Condition of cattle normal.

Mysore and Coorg.—*For week ending 27th September.*—MYSORE: Standing crops withering, except in Hassan and Shimoga and part of Chitaldrug. Prices risen in all but two districts. Prospects favourable, but rain is much needed.

COORG: Rainfall moderate. Rice and coffee crops continue in good condition. *Ragi* (*Eleusine coracana*) crop ripening. Picking of cardamom continues: Slight rise in prices. Fodder and water for cattle ample.

Berar and Hyderabad.—*For week ending 27th September.*—BERAR: Rainfall good. Weather cool and cloudy. Standing crops in good condition. Cotton in flower and pods in some places. Land under preparation for next spring crops. Weeding operations continue. Fodder and water sufficient. Cattle healthy. Prices almost stationary.

HYDERABAD: Rainfall good. Weeding of irrigated crops in progress. Sowing of spring crops continues. Prices stationary.

Central India.—*For week ending 27th September.*—Rain general throughout Central India; more than sufficient in Baghelkhand. Agricultural operations in progress in all parts. Land is being prepared for spring sowings in Bundelkhand and Bhopawar. Standing crops good in all parts, but damaged in Baghelkhand by rain and storms and in parts of Bhopawar, where *jowar* (*Sorghum vulgare*) has been damaged slightly by insects. Prices of food-grains falling in Gwalior, rising in Bhopal, fluctuating in parts of Bhopawar, and steady elsewhere.

Rajputana.—*For week ending 27th September.*—Good rain in Marwar; slight elsewhere. Agricultural operations, standing crops, and cattle generally satisfactory. Crops damaged in parts by excessive rain. Pasturage or fodder sufficient. Prices falling in four States, fluctuating in one, and steady elsewhere.

Kashmir.—*For week ending 26th September.*—Rainfall moderate. Reaping of rice and maize crops in progress. Prices stationary.

Nepal.—*For week ending 23rd September.*—Slight showers. Prospects good. Prices stationary.

E. C. BUCK,

Secretary to the Government of India.

No. 4183-Statistics.

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

STATISTICS AND COMMERCE.

STATISTICS.

Simla, the 27th September, 1893.

Read the following communications submitting the reports of Registrars of Joint Stock Companies on the working of the Indian Companies Act, VI of 1882, during the official year 1892-93:

From the Government of Madras, No. 1184, dated the 12th June 1893.
From the Government of Bombay, No. 5483, dated the 29th July 1893.
From the Government of Bengal, No. 2071-P., dated the 1st July 1893.
From the Government of the North-Western Provinces and Oudh, No. 496—VII—117-B., dated the 30th June 1893.
From the Government of the Panjab, No. 37, dated the 19th June 1893.
From the Chief Commissioner, Central Provinces, No. C—41, dated the 1st July 1893.
From the Chief Commissioner, Burma, No. 649—1-T-3, dated the 30th June 1893.
From the Chief Commissioner, Assam, No. 860-Misc.—4779-G., dated the 9th May 1893.
From the Chief Commissioner, Ajmere-Merwara, No. 648—817, dated the 21st June 1893.
From the Chief Commissioner, Coorg, No. 1131—85-86, dated the 24th July 1893.
From the Secretary for Berar to the Resident at Hyderabad, No. 178, dated the 26th June 1893.
From the Resident in Mysore, No. 2314—53-85 and No. 2870—53-85, dated respectively the 8th July and the 22nd August 1893.

RESOLUTION.—At the close of 1891-92 there were 950 joint stock companies in existence registered under the Indian Companies Act. They possessed a total nominal capital of Rx. 36,023,238, the actual (paid up) capital being Rx. 26,585,481. The capital of 89 of these companies was increased in 1892-93 nominally by about Rx. 207,698, and actually by about Rx. 492,388; while 69, with a paid-up capital of about Rx. 820,444, ceased to work.

During 1892-93 the number of companies registered was 71, their nominal capital being Rx. 1,134,437; the paid-up capital cannot be completely stated, the amount not having been as yet reported in several cases.

At the close of 1892-93 there existed 956 companies whose nominal capital was Rx. 35,372,842, the actual capital, so far as reported, being Rx. 26,793,186. This gives an increase in the year in the paid-up capital of Rx. 207,705, or ·78 per cent. The table in the next paragraph shews that the greatest part of this increase, namely, Rx. 180,890, occurred in Bengal. Small increases occurred in all the other Provinces, with the exception of Bombay, where there was a decrease of Rx. 114,698.

2. The following table shews the number of companies and the amount of paid-up capital in each of the provinces in the last two years:

PROVINCE.	NUMBER OF COMPANIES.		PAID-UP CAPITAL.		Increase or decrease per cent. in capital in 1892-93.	Provincial proportion of paid-up capital to all paid-up capital in 1892-93.
	1891-92.	1892-93.	1891-92.	1892-93.		
			Rx.	Rx.		
Bengal	322	325	11,729,761	11,910,651	+ 2	44·5
Bombay	229	233	10,788,771	10,674,073	— 1	39·8
Madras	203	188	1,907,387	1,945,827	+ 2	7·3
North-Western Provinces and Oudh	55	55	976,288	1,000,534	+ 2	3·7
Panjab ..	20	21	425,577	443,338	+ 4	1·7
Burma	17	17	155,162	161,207	+ 4	·6
Central Provinces	9	10	205,003	243,721	+ 19	·9
Assam	1	2	*	500	...	...
Mysore	85	94	327,903	342,392	+ 4	1·3
Hyderabad Assigned Districts ...	3	4	2,572	3,606	+ 40	...
Ajmere-Merwara	6	7	67,057	67,337	+ ·4	·2
TOTAL ...	950	956	26,585,481	26,793,186	+ ·78	...

* Not reported.

3. Of the whole invested capital, Bengal has 44½ per cent. and Bombay about 40 per cent. In Madras the number of companies is large, but the capital invested is not more than about one-sixth of the capital invested in either Bengal or Bombay. Two-thirds of these Madras companies are money-lending concerns, each trading on a very small capital.

4. The following table shews the distribution of the aggregate capital in the principal classes of joint-stock enterprise:

Companies.		Number.	Nominal capital.	Paid-up capital.
			Rx.	Rx.
Banking, Loan, and Insurance	Banking and loan ...	256	5,762,787	3,749,863
	Insurance ...	8	469,500	79,306
	Total ...	264	6,232,287	3,829,169
Trading ...	Merchants and traders ...	117	2,642,602	1,863,652
	Navigation ...	7	1,031,500	873,940
	Railways and tramways ...	10	1,137,000	979 582
	Co-operative associations ...	24	73,640	51,395
	Shipping, landing, and warehousing ..	5	73,000	56,889
	Total ...	163	4,957,742	3,825,458
Mills and Presses ...	Cotton mills ...	59	5,780,225	4,965,026
	Jute mills ...	12	1,688,000	1,209,485
	Mills for cotton, jute, wool, silk, hemp, &c.	68	5,462,450	4,188,952
	Cotton and jute screws and presses ...	87	1,534,550	1,374,081
	Other mills and presses ...	37	881,280	547,460
	Total ...	263	15,346,505	12,285,004
Tea and other Planting Companies.	Tea ...	142	4,332,908	3,636,898
	Coffee and chinchona ...	5	42,500	38,339
	Others ...	10	108,500	95,628
	Total ...	157	4,483,908	3,770,865
Mining and quarrying ...		54	2,578,250	1,661,160
Ice manufacture ...		12	235,050	186,387
Sugar manufacture ...		3	227,500	162,204
Breweries ...		3	170,000	169,540
Others ...		37	1,141,600	903,399
	Grand Total ...	956	35,372,842	26,793,186

Nearly 46 per cent. of the paid-up capital is invested in mills and presses chiefly for working or pressing cotton, jute, wool, and silk. The greater number of these are registered in Bombay, that Presidency representing under this head a paid-up capital of Rx. 8,289,710, or over two-thirds of the whole, most of it invested in cotton mills and presses. Rx. 2,332,205 represent the paid-up capital invested in mills and presses registered in Bengal, a large number of them being jute mills and presses.

The paid-up capital invested in banking or loan companies amounts to Rx. 3,829,169, of which Rx. 2,368,482 are in companies registered in Bengal and Rx. 793,322 in Madras.

Trading companies have a paid-up capital of Rx. 3,825,458, of which Rx. 873,940 are invested in coasting and river-steamer companies, and about Rx. 979,582 in railways and tramways. The bulk of the railway and tramway capital is invested in the Bombay tramways (Rx. 309,800), the Darjeeling-Himalayan Railway (Rx. 175,000), the Tarkessar Railway (Rx. 175,000), the Nilgiri Railway (Rx. 182,500), the Rangoon Steam Tramway (Rx. 60,000), and the Deoghur Railway (Rx. 27,500).

In tea, coffee, and other plantations Rx. 3,770,863 of paid-up capital are invested, of which Rx. 3,597,675 are held in Bengal, most of the tea companies being registered in Calcutta.

Of the Rx. 1,661,160 invested in mining and quarrying companies, Rx. 1,422,122 are in companies registered in Bengal, Rx. 611,070 being invested in coal-mining companies, and about Rx. 680,000 in gold-mining companies.

5. The figures below compare the paid-up capital of each of the last two years under each of the principal groups :

	Paid up in—	
	1891-92.	1892-93.
	Rx.	Rx.
Banking and loan	3,733,293	3,749,863
Merchants and traders	1,839,937	1,863,652
Mills for cotton, jute, wool, silk, and hemp	10,281,999	10,363,463
Cotton and jute presses	1,334,697	1,374,081
Tea	3,648,834	3,636,898
Mining and quarrying	1,615,895	1,661,160
Navigation	891,165	873,940
Railways and tramways	958,958	979,582

The capital invested in mills (mainly cotton mills) increased by less than one per cent., and in railways and tramways by 2·15 per cent. In mining and quarrying the increase was 2·8 per cent. In tea there was a fractional decrease. Under other heads there was no material increase of capital, and in some there was a decrease. On the whole the year shews hardly any expansion of joint-stock enterprise.

6. The following table shows the number of companies under each category during the last five years :

Companies.		1888-89.	1889-90.	1890-91.	1891-92.	1892-93.
Banking, Loan, and Insurance.	Banking and loan ...	314	291	275	259	256
	Insurance	17	16	13	14	8
	Total ...	331	307	288	273	264
Trading	Merchants and traders	105	108	107	119	117
	Navigation	7	9	7	8	7
	Railways and tramways ..	12	12	11	11	10
	Co-operative associations ...	20	18	18	24	24
	Shipping, landing, and warehousing.	5	5	6	6	5
	Total	149	152	149	168	163
Mills and Presses ...	Cotton mills	58	56	56	57	59
	Jute mills	10	10	11	11	12
	Mills for working cotton, jute, wool, silk, hemp, etc.	58	61	63	63	68
	Cotton and jute screws and presses.	63	68	76	83	87
	Other mills and presses ...	30	30	27	31	37
	Total ...	219	225	233	245	263
Tea and other Planting Companies.	Tea	129	133	140	144	142
	Coffee and chinchona ...	7	7	6	5	5
	Others	9	4	8	9	10
	Total ...	145	144	154	158	157
Mining and quarrying ...	... ...	20	21	63	57	54
Ice manufacture ...	... ...	13	13	12	12	12
Sugar manufacture ...	... ...	1	1	2	2	3
Breweries ...	... ...	3	3	3	3	3
Others ...	.. ...	14	20	24	32	37
	Grand Total ...	895	886	928	950	956

The classification in the foregoing table of "cotton mills," "jute mills," and "mills for working cotton, jute, wool, silk, hemp, etc.," is taken from the Articles of Association; but of the mills in the last of these three groups, the largest number are cotton mills.

7. The following table shews, so far as reported, the total number of joint stock companies at work in India with their nominal and paid-up capital at the end of each of the last ten years:

Years.	Companies at work.	Nominal capital.	Paid-up capital.	Increase or decrease of paid-up capital.
		Rx.	Rx.	Rx.
1883-84	649	26,673,438	18,750,611	+1,734,707 = 10 %
1884-85	696	27,887,691	20,635,844	+1,885,233 = 10 „
1885-86	805	28,543,437	21,002,568	+ 366,724 = 2 „
1886-87	888	29,136,165	21,380,442	+ 377,874 = 2 „
1887-88	910	30,254,284	22,326,192	+ 945,750 = 4 „
1888-89	895	31,339,845	22,997,508	+ 671,316 = 3 „
1889-90	886	32,321,731	23,684,202	+ 686,694 = 3 „
1890-91	928	35,058,776	24,458,445	+ 774,243 = 3 „
1891-92	950	36,023,238	26,585,481	+2,127,036 = 9 „
1892-93	956	35,372,842	26,793,186	+ 207,705 =0·78 „

8. The statistics of companies limited by guarantee, so far as they go, shew that there were 25 such companies at the close of 1891-92; 3 ceased to work in 1892-93, and 4 new companies being added, there were 26 such companies at the close of the year.

9. The fees realized and the expenditure in each province last year were—

Province.	Fees.	Expenditure.
	Rs. A. P.	Rs. A. P.
Bengal	8,533 12 0	683 8 5
Bombay	7,225 8 0	1,043 10 0
Madras	3,001 12 0	1,438 9 9
North-Western Provinces and Oudh...	1,462 7 0	...
Panjab	817 14 0	...
Central Provinces	238 0 0	...
Burma	590 0 0	...
Assam	45 0 0	...
Mysore State	680 12 0	...
Bangalore	173 0 0	...
Hyderabad Assigned Districts	63 0 0	...
Ajmere-Merwara	125 0 0	...
Total ...	22,956 1 0	3,165 12 2

* Government of Madras.
„ Bombay.
„ Bengal.
„ the North-Western Provinces and Oudh.
„ the Panjab.
Chief Commissioner of the Central Provinces.
„ „ „ Burma.
„ „ „ Assam.
„ „ „ Ajmere.
„ „ „ Coorg.
Secretary for Berar to the Resident at Hyderabad.

ORDER.—Ordered, that the foregoing Resolution be published in the Supplement to the *Gazette of India*, and that copies be forwarded to all Local Governments and Administrations,* and to the Foreign Department for communication to the Resident in Mysore.

J. F. FINLAY,

Secretary to the Government of India.

TABLE I.

Joint Stock Companies at work at the end of 1892-93.

Provinces.	Capital.	Banking or Loan.		Trading.		Mills and Presses		Tea and other Planting Companies.		Mining and Quarrying.		Ice.		Sugar.		Breweries.		Others.		Total.	
		No.	Rx.	No.	Rx.	No	Rx.	No.	Rx.	No.	Rx.	No.	Rx.	No.	Rx.	No.	Rx.	No.	Rx.	No.	Rx.
Madras Presidency ...	Nominal ..	125	2,305,518	22	417,500	22	751,500	7	95,500	8	324,200	...	...	2	67,500	...	...	1	1,000	188	3,962,718
	Paid-up ...		793,322		284,991		644,657		85,140		135,100		...		2,204		...		413		1,945,827
Bombay Presidency ...	Nominal .	8	3.7,500	42	1,883,950	163	10,253,605	3	11,000	2	93,200	5	14[illegible],750	...	...	...	...	10	743,500	233	13,445,505
	Paid-up ...		31,097		1,427,905		8,289,710		6,979		91,938		105,487		...		...		720,957		10,674,073
Bengal	Nominal.	28	2,615,500	49	2,173,140	41	3,094,500	143	4,284,358	42	2,118,850	5	81,300	1	160,000	...	...	17	362,000	325	14,889,648
	Paid-up ...		2,358,482		1,791,504		2,332,205		3,597,675		1,422,122		74,642		160,000		...		164,021		11,910,651
North-Western Provinces and Oudh.	Nominal .	10	317,000	19	185,500	14	551,600	3	65,300	...	...	..	..	...	...	2	50,000	7	31,600	55	1,202,000
	Paid-up ...		258,650		111,693		509,603		55,674		...		...		...		50,000		15,508		1,000,534
Panjab	Nominal...	3	160,000	7	66,500	6	163,100	1	23,750	1	12,000	1	10,000	...	...	1	120,000	1	2,000	21	537,350
	Paid-up ...		117,502		41,452		121,836		23,750		12,000		6,258		...		119,540		1,000		443,338
Central Provinces ...	Nominal...	1	30,000	2	20,000	7	319,000	...	...	...	...	...	...	...	...	...	...	...	...	10	369,000
	Paid up .		4,625		1,090		238,006		...		..		...		...		...		...		243,721
Burma	Nominal...	1	20,000	13	192,655	1	11,500	...	..	1	30,000	.	..	...	...	...	...	1	1,500	17	255,655
	Paid up .		8,241		151,466		...		...		...		...		...		...		1,500		161,207
Assam	Nominal .	...	...	1	500	..	...	...	...	...	...	1	1,000	...	...	...	...	...	...	2	1,500
	Paid-up ..		...		500		...		...		...		...		...		...		...		500
Mysore State	Nominal ..	72	310,769	3	10,000	3	91,600	1	3,000	...	...	...	...	...	...	...	...	...	...	79	415,369
	Paid-up ...		161,666		8,595		84,300		2,247		...		...		...		...		...		256,808
Bangalore	Nominal...	15	156,000	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	15	156,000
	Paid-up ...		85,584		...		...		...		...		...		...		...		...		85,584
Hyderabad Assigned Districts.	Nominal ..	...	...	4	4,997	..	...	..	...	..	...	..	..	...	...	...	...	...	...	4	4,997
	Paid-up ...		..		3,606		...		...		...		...		...		...		...		3,606
Ajmere-Merwara ...	Nominal...	...	...	1	3,000	6	110,100	...	...	...	...	...	...	..	...	...	...	...	...	7	113,100
	Paid-up ..		...		2,650		64,687		...		...		...		...		...		...		67,337
Total ...	Nominal ..	264	6,232,287	163	4,957,742	263	15,346,505	157	4,483,908	54	2,578,250	12	235,050	3	227,500	3	170,000	37	1,141,600	956	35,372,842
	Paid-up ...		3,829,169		3,825,458		12,185,004		3,770,565		1,661,160		186,387		162,204		169,540		903,399		26,793,186

TABLE II.

Companies divided into shares.

Provinces.	Working at close of 1891-92.			Registered during 1892-93.			Capital increased during 1892-93.			Capital decreased during 1892-93.			Ceased to work during 1892-93.			Working at close of 1892-93.		
	No.	Nominal Capital	Paid-up Capital.	No.	Nominal Capital.	Paid-up Capital.	No.	Nominal Capital.	Paid-up Capital.	No.	Nominal Capital.	Paid-up Capital	No.	Nominal Capital.	Paid-up Capital.	No.	Nominal Capital	Paid-up Capital.
		Rx.	Rx.		Rx.	Rx		Rx.	Rx.		Rx.	Rx.		Rx.	Rx		Rx.	Rx.
Madras Presidency	203	4,008,993	1,907,387	12	152,090	16,440	10	63,198	27,357	...	...	...	27	266,563	79,377	188	3,963,718	1,945,827
Bombay Presidency	229	13,469,073	10,788,771	20	448,450	9,540	54	35,000	386,095	7	40,357	37,493	13	466,660	319,201	233	13,445,505	10,674,073
Bengal	322	15,505,848	11,729,761	20	393,300	...*	7	60,000	...*	...	...	...	19	1,124,500	362,790	335	14,889,648	11,910,851
North-Western Provinces and Oudh ...	55	1,218,250	976,288	4	25,000	...*	4	41,000	32,500	1	30,000	30,000	4	52,250	25,083	55	1,202,000	1,000,531
Panjab	20	600,350	425,577	2	7,000	..*	...	...	...	...	...*	...	1	50,000	26,950	21	557,350	443,338
Central Provinces	9	339,000	205,003	1	30,000	4,625	5	...	34,093	...	...	...	...	...	...	10	369,000	243,721
Burma	17	229,155	155,162	2	41,500	...	5	...	12,050	...	...	...	2	15,000	6,004	17	255,655	161,207
Assam	1	1,000	...*	1	500	500	...	...	...	...	..	...	...	...	...	2	1,500	500
Mysore State	71	395,769	238,611	6	20,600	...*	1	1,000	...*	...	...	...	3	14,200	493	79	415,369	256,808
Bangalore	14	148,500	89,292	1	5,000	...*	1	2,500	...*	...	...	...	...	...	...	15	156,000	85,584
Hyderabad Assigned Districts	3	4,000	2,572	1	997	991	1	...	43	...	...	...	...	...	...	4	4,997	3,605
Ajmere-Merwara	6	103,100	67,057	1	10,000	30	1	...	250	...	...	...	...	...	...	7	113,100	67,337
TOTAL ...	930	36,023,238	26,585,481	71	1,134,437	32,126	89	207,698	492,388	8	70,357	67,493	69	1,989,173	820,444	956	35,372,842	26,793,186

* Not reported.

TABLE III.

Companies Limited by Guarantee, i.e., *possessing no capital paid-up.*

PROVINCES.	Number working at close of 1891-92.	Number registered during 1892-93.	Number ceased to work during 1892-93.	Number working at close of 1892-93.
Madras Presidency	11	1	3	9
Bombay Presidency	6	..	...	6
Bengal	*Nil*	*Nil*	*Nil*	*Nil*
North-Western Provinces and Oudh ...	3	...	...	3
Panjab	5	1	...	6
Central Provinces	*Nil*	*Nil*	*Nil*	*Nil*
Burma	..	1	...	1
Assam	*Nil*	*Nil*	*Nil*	*Nil*
Mysore State	*Nil*	1	...	1
Bangalore	*Nil*	*Nil*	*Nil*	*Nil*
Hyderabad Assigned Districts	*Nil*	*Nil*	*Nil*	*Nil*
Ajmere-Merwara	*Nil*	*Nil*	*Nil*	*Nil*
TOTAL ..	25	4	3	26

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS FROM 1ST JULY TO 17TH SEPTEMBER 1892, AND FROM 1ST JULY TO 16TH SEPTEMBER 1893.

N.B.—As regards the figures in column *Total Receipts from 1st July 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week during the 2nd-half of 1892.	Week ending 17th September 1892.			Week ending 16th September 1893.			Earnings from 1st July to 17th September 1892.	Earnings from 1st July to 16th September 1893.	Increases during the 2nd-half of 1893.	Decreases during the 2nd-half of 1893.
		Mean mileage worked	Earnings Total.	Earnings Per mile open per week.	Mean mileage worked.	Earnings Total.	Earnings Per mile open per week.				
	Rs.	Miles.	Rs.	Rs.	Miles.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
State lines worked by companies.											
Standard gauge—											
East Indian	521	1,634	7,99,998	490	1,634	7,35,988	450	83,21,152	88,42,136	5,20,984	...
Bengal-Nágpur	101	831	68,208	82	863	56,793	66	7,21,515	7,86,982	65,467	...
Indian Midland	106	752	59,995	80	752	70,277	93	7,16,215	7,30,790	14,575	...
Bezvada Extension (*a*)	95	21	1,422	68	112	4,186	37	21,735	58,523	36,788	...
Metre gauge—											
Rajputana-Malwa (*b*)	216	1,674	2,48,002	148	1,699	3,17,610	187	32,84,699	33,02,442	17,743	...
South Indian	135	1,106	1,49,849	135	1,043	1,39,988	134	15,72,153	16,76,871	1,04,718	...
Southern Mahratta (*c*)	78	1,044	84,998	81	1,156	93,428	81	7,80,173	10,85,343	3,05,170	...
Bengal and North-Western (*d*)	111	755	76,458	101	756	66,460	88	7,91,333	7,96,674	5,341	...
Rohilkund and Kumaon (Lucknow-Bareilly section)	56	199	9,001	45	199	8,819	44	1,04,567	1,06,194	1,627	..
Total	213	8,016	14,98,021	187	8,214	14,93,549	182	1,03,13,542	1,73,85,955	10,72,413	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	178	2,511	4,35,832	174	2,509	5,22,091	208	41,32,0	54,19,879	12,87,809	...
Oudh and Rohilkhand (state)	193	692	1,03,001	149	692	1,40,246	203	12,34,769	14,82,416	2,47,647	...
Eastern Bengal (state) (including metre and 2' 6" gauges)	344	777	3,09,322	398	778	2,74,230	352	26,14,963	25,42,346	...	72,617
Bengal Central (*f*)	121	125	10,909	135	125	12,030	101	1,53,344	1,62,646	9,302	...
East Coast (state)	...	...	...	...	174	12,581	72	...	(*g*) 53,358	53,358	...
Metre gauge—											
Burma (state)	157	715	1,12,057	157	730	99,538	136	11,10,075	10,09,600	...	1,00,475
Special gauges—											
Jorhát (state provincial)	55	25	1,441	58	25	1,745	70	16,560	18,254	1,694	...
Cherra-Companyganj (state provincial)	44	8	225	28	8	381	48	2,544	3,895	1,351	...
Total	202	4,853	9,78,787	202	5,041	10,63,442	211	92,64,3251	1,06,92,394	14,28,069	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	399	1,490	4,24,560	285	1,490	3,97,901	267	40,96,851	47,11,807	...	2,85,044
Bombay, Baroda and Central India	444	461	1,53,315	333	461	1,78,000	386	17,78,202	20,20,442	2,42,180	...
Madras	224	840	1,80,810	222	840	2,07,795	247	18,70,259	22,37,122	3,60,863	...
Total	353	2,791	7,64,685	274	2,791	7,83,696	281	86,51,372	89,69,371	3,17,999	...
TOTAL (Guaranteed and State)	234	15,660	32,41,493	207	16,046	33,40,687	208	3,42,29,239	3,70,47,720	28,18,481	...
Assisted companies.											
Standard gauge—											
Delhi-Umballa-Kalka	120	162	18,853	116	161	20,372	127	2,03,190	2,27,374	24,184	...
Tarkessur	226	22	3,781	172	22	3,452	157	52,220	48,245	...	3,975
Metre gauge—											
Rohilkund and Kumaon (Company's section)	115	67	6,163	92	67	6,158	92	84,222	72,072	...	12,150
Dibru-Sadiya	121	78	9,487	122	78	11,442	147	1,18,532	1,12,541	.	5,991
Total	129	329	38,284	116	328	41,424	126	4,58,164	4,60,232	2,068	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	148	333	41,933	126	333	33,224	100	4,09,983	4,73,063	...	26,920
The Gaekwar's Petlád	78	13	712	55	13	710	55	9,505	9,952	447	...
Rajpura-Bhatinda	92	108	8,899	82	108	14,046	138	99,902	1,43,357	43,455	...
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	95	311	29,773	96	331	36,584	111	2,77,674	3,43,491	65,817	...
The Gaekwar's Mehsána	44	93	2,329	25	93	4,230	45	33,387	42,329	8,942	...
Kolhapur	61	29	1,818	63	29	1,281	44	16,840	20,048	3,208	...
Special gauge—											
The Gaekwar's Dabhoi	49	72	2,181	30	72	3,120	43	28,729	36,009	7,280	...
Total	103	959	87,645	91	970	94,095	96	9,06,020	10,68,249	1,02,229	..
Lines owned and worked by native states.											
Metre gauge—											
Bhavnagar-Gondal-Junagarh-Porbandar	70	334	19,691	59	334	23,980	72	2,05,782	2,74,711	68,929	...
Jetalsar-Rajkot	...	...	...	...	46	2,738	60	...	27,098	27,098	...
Jodhpur-Bickaneer	55	291	14,848	51	304	14,700	40	1,70,714	1,58,968	...	17,746
Special gauge—											
Morvi	57	94	4,767	51	94	5,395	57	52,560	56,360	3,800	...
Total	62	719	39,306	55	838	46,813	56	4,35,056	5,17,137	82,081	...
GRAND TOTAL	218	17,667	34,06,728	193	18,191	35,23,019	194	3,60,88,480	3,90,93,338	30,04,858	.

(*a*) Includes the Bezvada-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North-Western railway company.
(*e*) Includes the Jummu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company
(*g*) Total receipts from 15th July to 16th September 1893.
(*h*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amraoti railways.
(*i*) Includes the Bangalore-Nanjangud and the Bangalore-Mysore frontier sections.

F. B. HEBBERT,
Under-Secretary.

SIMLA, *the 18th September, 1893.*

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

No. XXIII OF 1893-94.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total Receipts from 1st April 1893*, audited figures have been used as far as possible.

Railway.	Average earnings per mile per week in 1892-93.	Week ending 17th September 1892. Mean mileage worked.	Week ending 17th September 1892. Earnings. Total.	Week ending 17th September 1892. Earnings. Per mile open per week.	Week ending 16th September 1893. Mean mileage worked.	Week ending 16th September 1893. Earnings. Total.	Week ending 16th September 1893. Earnings. Per mile open per week.	Earnings from 1st April to 17th September 1892.	Earnings from 1st April to 16th September 1893.	Increases in 1893-94.	Decreases in 1893-94.
	Rs.	*Miles.*	*Rs.*	*Rs.*	*Miles.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs.*	*Rs*
State lines worked by companies.											
Standard gauge—											
East Indian	580	1,634	7,99,998	490	1,634	7,35,988	450	2,23,15,565	2,23,76,297	60,732	...
Bengal-Nágpur	140	831	68,298	82	863	50,793	66	25,42,663	27,31,473	1,88,810	...
Indian Midland	129	752	59,995	80	752	70,277	93	22,24,718	21,36,632	...	88,086
Bezváda Extension (*a*)	80	21	1,422	68	112	4,186	37	40,424	1,50,525	1,10,101	...
Metre gauge—											
Rajputana-Malwa (*b*)	258	1,674	2,48,002	148	1,699	3,17,610	187	99,53,792	98,63,639	...	90,153
South Indian	139	1,106	1,49,849	135	1,043	1,39,988	134	35,56,492	39,13,391	3,56,899	...
Southern Mahratta (*c*)	87	1,044	84,998	81	1,156	93,428	81	19,93,809	28,45,431	8,51,862	...
Bengal and North-Western (*d*)	137	755	76,458	101	756	66,460	88	24,39,016	24,20,130	...	18,886
Rohilkund and Kumaon (Lucknow-Bareilly section)	66	199	9,001	45	199	8,819	44	3,04,041	3,08,683	4,642	...
TOTAL	243	8,016	14,98,021	187	8,214	14,93,549	182	4,53,70,280	4,67,46,201	13,75,921	...
State lines worked by the State.											
Standard gauge—											
North Western (state) (*e*)	201	2,511	4,35,832	174	2,509	5,22,091	208	1,11,42,559	1,29,56,112	18,13,553	...
Oudh and Rohilkhand (state)	235	692	1,03,001	149	692	1,40,246	203	38,77,209	40,20,130	1,42,921	...
Eastern Bengal (state) (including metre and 2′ 6″ gauges)	292	777	3,09,322	398	778	2,74,230	352	48,65,388	49,83,960	1,18,572	...
Bengal Central (*f*)	120	125	16,909	135	125	12,630	101	3,36,689	3,50,519	13,830	...
East Coast (state)	...	...	...	...	174	12,581	72	.	(*g*) 53,358	53,358	...
Metre gauge—											
Burma (state)	194	715	1,12,057	157	730	99,538	136	29,23,398	27,16,563	...	2,06,835
Special gauges—											
Jorhát (state provincial)	46	25	1,441	58	25	1,745	70	32,822	36,591	3,769	...
Cherra-Companyganj (state provincial)	47	8	225	28	8	381	48	6,752	9,515	2,763	...
TOTAL	217	4,853	9,78,787	202	5,041	10,63,442	211	2,31,84,817	2,51,26,748	19,41,931	...
Lines worked by guaranteed companies.											
Standard gauge—											
Great Indian Peninsula (*h*)	513	1,490	4,24,500	285	1,490	3,97,901	267	1,77,72,695	1,67,67,252	...	10,05,443
Bombay, Baroda and Central India	605	461	1,53,315	333	461	1,78,000	386	68,88,639	70,94,048	2,05,409	...
Madras	226	840	1,86,810	222	840	2,07,795	247	42,16,540	48,75,583	6,59,034	...
TOTAL	442	2,791	7,64,685	274	2,791	7,83,696	281	2,88,77,883	2,87,36,883	...	1,41,000
TOTAL (GUARANTEED AND STATE)	271	15,660	32,41,493	207	16,046	33,40,687	208	9,74,32,980	10,06,09,832	31,76,852	...
Assisted companies											
Standard gauge—											
Delhi-Umballa-Kalka	132	162	18,853	116	161	20,372	127	4,83,596	5,48,099	64,503	...
Tarkessur	252	22	3,781	172	22	3,452	157	1,32,415	1,30,038	...	2,377
Metre gauge—											
Rohilkund and Kumaon (Company's section)	118	67	6,163	92	67	6,158	92	2,22,681	2,02,369	...	20,312
Dibru-Sadiya	123	78	9,487	122	78	11,442	147	2,50,777	2,44,382	...	6,395
TOTAL	135	329	38,284	116	328	41,424	126	10,89,469	11,24,888	35,419	...
Lines owned by native states and worked by other agencies.											
Standard gauge—											
The Nizam's guaranteed state	151	333	41,933	126	333	33,224	100	11,46,630	12,29,541	82,911	...
The Gaekwar's Petlád	96	13	712	55	13	710	55	29,264	27,591	...	1,673
Rájpura-Bhátinda	92	108	8,899	82	108	14,946	138	2,29,431	3,23,787	94,356	...
Metre gauge—											
Southern Mahratta (Mysore section) (*i*)	94	311	29,773	96	331	36,584	111	6,02,712	7,98,623	1,95,911	...
The Gaekwar's Mehsána	59	93	2,329	25	93	4,230	45	1,20,065	1,39,000	18,935	...
Kolhápur	67	29	1,818	63	29	1,281	44	40,003	51,189	11,186	...
Special gauge—											
The Gaekwar's Dabhoi	68	72	2,181	30	72	3,120	43	1,18,276	1,16,215	...	2,061
TOTAL	107	959	87,645	91	979	94,095	96	22,86,381	26,85,946	3,99,565	...
Lines owned and worked by native states.											
Metre gauge—											
Bhávnagar-Gondal-Junágarh-Porbandar	102	334	19,691	59	334	23,980	72	7,93,929	9,81,392	1,87,463	...
Jetalsar-Rájkot	...	...	...	...	46	2,738	60	...	(*j*) 56,383	56,383	...
Jodhpur-Bickaneer	60	291	14,848	51	364	14,700	40	4,41,829	3,84,000	...	57,229
Special gauge—											
Morvi	65	94	4,767	51	94	5,395	57	1,50,821	1,46,799	...	4,022
TOTAL	80	719	39,306	55	838	46,813	56	13,86,579	15,69,174	1,82,595	...
GRAND TOTAL	251	17,667	34,06,728	193	18,191	35,23,019	194	10,21,95,400	10,59,89,840	37,94,431	..

(*a*) Includes the Bezváda-Godaveri section of the East Coast (state) railway.
(*b*) Includes the Godhra-Rutlam railway.
(*c*) Includes the Guntakal-Mysore frontier section from 1st April 1893.
(*d*) Includes the Tirhoot state railway. Although for convenience classed amongst the state railways, the company's section of this line is the property of the Bengal and North Western railway company.
(*e*) Includes the Jammu and Kashmir and the Hyderabad-Umarkot railways.
(*f*) Although for convenience classed amongst the state railways, this line is the property of the Bengal Central railway company.
(*g*) Total receipts from 15th July to 16th September 1893.
(*h*) Includes the Wardha Coal, Dhond-Manmád, Khámgaon, and Amráoti railways.
(*i*) Includes the Bangalore-Nanjangúd and the Bangalore-Mysore frontier sections.
(*j*) Total receipts from 12th April to 16th September 1893.

F. B. HEBBERT,
Under-Secretary.

SIMLA, *the 28th September, 1893.*